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Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas

MASSACHUSETTS

1980

Census of Population and Housing

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SUMMARY CHARACTERISTICS FOR
GOVERNMENTAL UNITS AND
STANDARD METROPOLITAN STATISTICAL AREAS

1980 Census of Population and Housing

PHC80-3-23

MASSACHUSETTS

CHANGE SHEET

Corrections to the per capita income figures for some areas are given below. (All the corrections also appear in the corrected Summary Tape File (STF) 3, and the State and county corrections appear in User Note No. 5, STF3, 12/82.) The standard errors given in appendix D, table D (p. D—10), may be larger than the standard errors of the corrected figures. This is particularly the case for small areas for which the corrected per capita income figures differ substantially from the uncorrected figures. The standard errors for the corrected figures may be obtained from appendix D of 1980 Census of Population, *General Social and Economic Characteristics,* PC80-1-C.

THE STATE STANDARD METROPOLITAN STATISTICAL AREAS COUNTIES AND COUNTY SUBDIVISIONS INCORPORATED PLACES	PER CAPITA INCOME IN 1979 AS SHOWN IN PHC80-3 REPORT (DOLLARS)	 CORRECTED (DOLLARS)
MASSACHUSETTS	7459	7458
STANDARD METROPOLITAN STATISTICAL AREAS		
BOSTON, MA SMSA	8184	8182
COUNTIES AND COUNTY SUBDIVISIONS		
BERKSHIRE		
EGREMONT	7869	7784
MIDDLESEX	8443	8439
WESTON	17854	17850
NORFOLK		
BROOKLINE	11505	11504
WELLESLEY	12524	12518
INCORPORATED PLACES		
CAMBRIDGE	8010	7957
NEWTON	11611	11609

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1980 Census of Population and Housing

Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas

MASSACHUSETTS

PHC80-3-23

Issued September 1982

U.S. Department of Commerce
Malcolm Baldrige, Secretary
Guy W. Fiske,
Deputy Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
Bruce Chapman, Director

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BUREAU OF THE CENSUS
Bruce Chapman, Director
C.L. Kincannon, Deputy Director

POPULATION DIVISION
Roger A. Herriot, Chief
HOUSING DIVISION
Arthur F. Young, Chief

Acknowledgments

Many persons participated in the diverse activities of the 1980 census. These acknowledgments generally reflect staff during the census-taking process. The Bureau was guided by then Director, **Vincent P. Barabba**, and then Deputy Director, **Daniel B. Levine.** Primary direction of the census program was performed by **George E. Hall**, then Associate Director for Demographic Fields, assisted by **Earle J. Gerson**, then Assistant Director for Demographic Censuses, in conjunction with **Barbara A. Bailar**, Associate Director for Statistical Standards and Methodology, **Howard N. Hamilton**, Assistant Director for Computer Services, **Shirley Kallek**, Associate Director for Economic Fields, **James D. Lincoln**, Associate Director for Administration, **Rex L. Pullin**, then Associate Director for Field Operations, and **W. Bruce Ramsay**, then Associate Director for Information Technology. The director's staff was assisted by **Peter A. Bounpane** and **Sherry L. Courtland.**

Responsibility for developing the population portion of the 1980 census questionnaire content and designing the tabulations was in the Population Division, under the supervision of **Roger A. Herriot**, Chief, **Paula J. Schneider**, Staff Assistant for Census Programs, **Gordon W. Green, Jr.**, **Nampeo D. McKenney** and **Arthur J. Norton**, Assistant Chiefs.

Responsibility for developing the housing portion of the 1980 census questionnaire content and designing the tabulations was in the Housing Division, under the supervision of **Arthur F. Young**, Chief, **Leonard J. Norry**, Assistant Chief, and **William A. Downs**, Chief, Decennial Planning and Data Services Branch.

Responsibility for the overall planning, coordinating, and processing of the 1980 census was in the Decennial Census Division under the direction of **Gerald J. Post**, then Acting Chief, assisted by **Marie G. Argana**, **Rachel F. Brown**, **Donald R. Dalzell**, **H. Ray Dennis**, **Leonard Goldberg**, **Morris Gorinson**, **Earle B. Knapp, Jr.**, and **Roger O. Lepage.**

Computer processing was performed in the Computer Operations Division, **C. Thomas DiNenna**, Chief, and **John E. Halterman**, then Assistant Chief.

The Statistical Methods Division was largely responsible for developing new procedures to obtain a more accurate count of the population. This work was supervised by **Charles D. Jones**, Chief, **David V. Bateman**, then Assistant Chief, **Susan M. Miskura**, and **Robert T. O'Reagan**, Assistant Chiefs.

Geographic programs and plans were developed in the Geography Division under the direction of **Gerald F. Cranford**, then Assistant Chief, **Robert W. Marx** and **Silla G. Tomasi**, Assistant Chiefs, and **Donald I. Hirschfeld**, Special Assistant. **Joseph J. Knott** coordinated geographic operational phases.

Data collection activities were supervised in the Field Division by **Richard C. Burt**, then Chief, under the direction of **Lawrence T. Love** and **Stanley D. Matchett**, then Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

The coordination and acquisition of automatic data processing equipment were the responsibility of the Automatic Data Processing Planning Staff, **James R. Pepal**, then Chief, under the direction of **Richard L. Pauly**, then Deputy Chief.

The system design, technical specifications, construction, and installation of the FOSDIC and Automated Camera Technology System were the responsibility of Technical Services Division, **McRae Anderson**, then Chief, assisted by **Robert E. Joseph**, then Assistant Chief.

Questionnaire processing procedures were developed in the Decennial Processing Staff, **James S. Werking**, then Chief, under the direction of **Harry C. O'Haver**, then Assistant Chief. The manual processing and microfilming of the questionnaires were performed at three decennial processing locations as follows: Data Preparation Division, **Don L. Adams**, Chief; Jeffersonville Processing Office, **Robert L. Kirkland**, then Processing Manager; New Orleans Processing Office, **Robert L. Allen**, Chief; and Laguna Niguel Processing Office, **Robert N. Schallar**, Chief.

Administrative support was provided by the Administrative Services Division, **O. Bryant Benton**, then Acting Chief.

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User services were provided by the Data User Services Division under the supervision of **Michael G. Garland**, Chief, and **Marshall L. Turner**, Assistant Chief.

Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

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Introduction

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GENERAL

This report presents statistics from the 1980 Census of Population and Housing based on tabulations of 100-percent data (i.e., information asked of all housing units) and sample data (i.e., additional information asked of approximately one out of every six households in most areas). The report includes data for the State, standard metropolitan statistical areas, counties, certain county subdivisions, and incorporated places. The abbreviated identification for this report is PHC80-3 followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The 1980 census figures presented here may differ from those shown in the *Advance Reports,* PHC80-V, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data shown in this report and the data shown in 1970 census reports. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and five appendixes), a table of contents, and five detailed tables. Tables 1 and 2 present 100-percent data on general population and housing characteristics. Tables 3 through 5 present additional population and housing characteristics collected on a sample basis.

The tables are followed by the appendixes. Appendix A describes the various area classifications (e.g., incorporated places, standard metropolitan statistical areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on the editing procedures. Appendix E contains facsimiles of the respondent instruction guide and 1980 census questionnaire pages.

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "–" represents zero or a percent which rounds to less than 0.1.
- Three dots ". . ." mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- A dagger "†" following the name of a geographic area indicates that the characteristics for 20 percent or more of the persons or housing units included in the 1980 census count for the area were substituted. Substitutions occurred during the computer processing of the census data when there was evidence of the existence of persons or housing units but no data for these persons or units. In these instances, characteristics of other enumerated persons or housing units were substituted. (For further information on substitution, see the section on "Editing of Unacceptable Data" in appendix D.)
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

In order to maintain the confidentiality promised respondents and required by law, the Bureau of the Census takes precautions to make sure that its published data do not disclose information about particular individuals and housing units. To accomplish this, the Census Bureau suppresses data for some characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of complete count (100-percent) data are as follows: counts of total popu-

lation by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 15 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 5 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 5 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 5 and the number of renters is also at least 5. These primary suppression criteria are applied independently of one another. The comparable figures for sample data are 30 or more persons and 10 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of scrutiny. This level requires the 15 (30) persons or 5 (10) housing unit criteria be applied to each race or Spanish origin category individually.

Finally, in some cases, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.

CORRECTION NOTE

Shown below are corrections to the 1980 census counts of the total population and total housing units made after the tabulations for this report were completed. Some corrections in this note may be in addition to or supersede those in the correction notes for the PC80-1-A and 1-B reports and the HC80-1-A report.

Any additional corrections made after this report is printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

	1980 population		1980 housing	
	As shown in the tables	Corrected	As shown in the tables	Corrected
The State	5 737 037	5 737 081	2 208 146	2 208 166
Boston SMSA.....	2 763 357	2 763 401	1 043 715	1 043 735
Essex County....	633 632	633 676	244 335	244 355
Salem city.....	38 220	38 264	15 879	15 899

Table 1. **Summary of General Population Characteristics: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Persons														
		Percent					Race								
			Age												
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
The State	5 737 037	52.4	5.9	74.0	12.7	31.2	5 362 836	221 279	7 743	49 501	141 043	199 652	2 032 717	2.72	1 438 602
SMSA'S															
Boston, Mass.	2 763 357	52.6	5.2	75.6	12.5	31.3	2 520 828	160 434	3 220	37 035	66 417	103 184	990 660	2.69	669 028
Brockton, Mass.	169 374	51.7	7.1	70.0	10.7	29.1	160 189	5 780	368	775	2 660	6 265	55 848	2.92	41 882
Fall River, Mass.–R.I.	145 963	52.9	6.3	72.2	14.6	33.0	144 273	510	113	442	2 682	2 112	52 467	2.74	39 468
Fitchburg–Leominster, Mass.	99 957	52.6	6.8	72.4	11.8	30.1	96 770	1 543	122	436	2 668	2 326	35 487	2.75	26 160
Lawrence–Haverhill, Mass.–N.H.	231 223	52.7	6.9	71.5	13.3	31.2	220 083	2 298	308	969	12 261	4 277	82 187	2.76	60 249
Lowell, Mass.–N.H.	225 320	51.3	7.0	69.2	9.5	28.7	219 648	1 773	192	1 440	5 362	5 937	71 934	3.05	56 022
New Bedford, Mass.	169 425	52.6	6.4	73.4	14.6	33.1	157 081	3 030	341	458	5 206	3 940	61 456	2.69	45 624
Pittsfield, Mass.	90 505	52.7	5.9	73.5	14.2	33.4	88 589	1 375	82	263	439	1 986	33 101	2.67	24 198
Providence–Warwick–Pawtucket, R.I.–Mass.	101 940	52.0	7.0	70.1	10.1	30.0	100 264	493	69	404	1 199	2 256	34 134	2.92	26 813
Springfield–Chicopee–Holyoke, Mass.–Conn.	522 195	53.0	6.1	73.6	12.9	31.4	473 896	28 283	521	1 953	23 571	19 055	185 475	2.71	135 170
Worcester, Mass.	372 940	52.2	6.2	73.5	13.4	31.4	360 782	5 377	571	1 948	8 037	14 966	130 785	2.74	95 643
COUNTIES AND COUNTY SUBDIVISIONS															
Barnstable County	147 925	52.9	5.4	76.6	20.8	37.7	142 967	1 796	812	447	1 054	2 764	58 556	2.48	41 479
Barnstable town	30 898	53.6	5.5	75.9	18.9	36.4	29 476	758	183	102	246	517	12 014	2.53	8 491
Bourne town	13 874	48.2	7.3	72.7	12.5	29.0	13 381	182	83	70	115	1 047	4 619	2.78	3 606
Brewster town	5 226	53.5	6.9	75.5	21.5	35.6	5 159	16	7	18	35	160	2 009	2.52	1 538
Chatham town	6 071	54.0	3.8	82.0	29.3	49.4	6 029	5	14	8	19	61	2 666	2.25	1 829
Dennis town	12 360	54.2	4.9	79.4	26.2	43.9	12 131	66	11	27	55	2	5 336	2.32	3 692
Eastham town	3 472	52.1	5.1	78.1	20.2	39.6	3 446	6	2	4	16	–	1 391	2.50	1 036
Falmouth town	23 640	52.6	5.7	73.9	15.6	34.1	22 300	431	104	100	238	477	8 836	2.62	6 321
Harwich town	8 971	53.9	4.5	78.0	28.4	44.6	8 630	25	20	8	88	37	3 720	2.40	2 654
Mashpee town	3 700	52.6	7.0	74.8	19.2	34.2	3 155	143	335	2	57	119	1 429	2.51	1 010
Orleans town	5 306	55.7	3.8	83.1	30.2	49.0	5 263	8	1	21	12	115	2 356	2.20	1 487
Provincetown town	3 536	51.3	4.3	83.6	16.7	36.5	3 478	32	14	8	36	51	1 763	1.98	782
Sandwich town	8 727	51.4	6.4	71.1	14.3	33.7	8 639	18	19	26	34	28	3 116	2.79	2 461
Truro town	1 486	50.1	5.2	76.0	18.4	35.7	1 440	28	3	7	12	36	595	2.44	403
Wellfleet town	2 209	51.7	7.3	78.1	20.9	36.9	2 186	14	–	3	3	–	970	2.28	621
Yarmouth town	18 449	54.7	4.1	79.5	28.0	46.8	18 254	64	16	43	88	114	7 736	2.37	5 548
Berkshire County	145 110	52.4	5.8	74.3	14.4	32.9	142 064	2 036	116	458	874	5 736	52 400	2.66	38 020
Adams town	10 381	53.0	5.7	77.2	18.2	38.5	10 357	1	10	7	25	96	4 112	2.50	3 016
Alford town	394	50.8	6.6	79.4	20.3	39.4	390	–	3	1	–	–	165	2.39	118
Becket town	1 339	50.2	6.5	68.1	12.1	31.0	1 315	18	–	4	9	–	471	2.84	373
Cheshire town	3 124	49.7	7.6	71.4	9.6	31.5	3 112	5	6	1	4	20	1 113	2.79	878
Clarksburg town	1 871	50.7	5.8	71.5	10.9	33.9	1 856	2	–	13	15	–	635	2.95	542
Dalton town	6 797	52.0	5.6	71.3	12.6	33.1	6 745	29	2	13	35	148	2 271	2.93	1 809
Egremont town	1 311	51.2	5.9	74.9	15.3	35.5	1 300	6	2	–	11	–	494	2.65	378
Florida town	730	47.7	4.4	67.5	9.9	30.1	720	4	2	4	5	–	237	3.08	192
Great Barrington town	7 405	54.0	5.4	75.4	19.1	34.8	7 138	197	5	20	80	472	2 727	2.54	1 852
Hancock town	643	51.9	4.2	71.4	9.8	31.9	622	10	1	1	5	–	214	3.00	180
Hinsdale town	1 707	49.7	7.7	70.4	13.8	31.5	1 704	1	2	–	1	74	584	2.80	450
Lanesborough town	3 131	50.3	5.4	72.0	10.8	33.0	3 110	13	1	3	20	7	1 102	2.83	867
Lee town	6 247	51.2	6.3	72.3	12.1	31.5	6 216	11	5	6	39	185	2 085	2.91	1 589
Lenox town	6 523	53.0	5.2	75.8	14.8	32.4	6 413	61	1	33	23	1 050	2 038	2.69	1 428
Monterey town	818	48.7	5.7	77.3	14.7	33.3	799	17	1	1	2	44	300	2.58	203
Mount Washington town	93	49.5	3.2	84.9	20.4	41.1	93	–	–	–	1	–	40	2.33	26
New Ashford town	159	49.7	4.4	83.0	18.2	36.9	156	3	–	–	2	–	69	2.30	47
New Marlborough town	1 160	49.2	5.9	74.5	14.9	34.7	1 151	4	–	1	1	–	430	2.70	313
Otis town	963	48.8	8.3	71.8	14.0	32.2	960	–	1	2	1	–	350	2.75	277
Peru town	633	47.9	11.7	66.7	7.1	28.3	626	–	–	5	7	–	206	3.07	172
Richmond town	1 659	50.2	5.5	72.9	9.2	34.2	1 643	7	1	8	4	–	573	2.90	472
Sandisfield town	720	49.4	3.5	77.5	20.8	37.5	711	2	1	–	10	44	248	2.73	189
Savoy town	644	49.5	6.8	66.6	7.6	30.1	642	1	–	–	1	–	215	3.00	175
Sheffield town	2 743	51.7	6.1	73.4	13.7	34.1	2 660	68	–	4	25	–	1 037	2.65	765
Stockbridge town	2 328	52.9	4.2	78.4	15.3	35.5	2 305	11	2	3	20	54	944	2.41	590
Tyringham town	344	44.5	7.6	79.1	15.1	35.6	341	3	–	–	–	–	154	2.23	87
Washington town	587	51.6	5.8	70.4	16.0	33.1	571	1	–	14	3	51	175	3.06	136
West Stockbridge town	1 280	50.5	6.6	74.9	13.1	34.9	1 273	2	–	4	7	–	479	2.67	342
Williamstown town	8 741	51.2	3.9	79.8	14.0	28.8	8 416	184	1	70	100	1 853	2 648	2.60	1 904
Windsor town	598	48.5	8.0	70.7	8.4	30.7	598	–	–	–	5	–	210	2.85	171
Bristol County	474 641	52.5	6.6	72.0	13.1	31.8	457 376	4 795	598	1 489	10 435	10 651	166 938	2.78	126 369
Acushnet town	8 704	51.1	5.1	72.5	11.3	33.9	8 626	14	8	6	59	34	2 990	2.90	2 429
Berkley town	2 731	50.3	8.6	66.7	8.3	28.2	2 704	8	–	3	18	–	841	3.25	732
Dartmouth town	23 966	51.5	5.1	75.0	12.6	33.3	23 387	124	14	100	292	1 389	7 875	2.87	6 360
Dighton town	5 352	51.0	5.8	69.7	10.9	31.7	5 312	6	5	5	63	53	1 731	3.06	1 438
Easton town	16 623	51.1	6.3	70.4	8.1	28.4	16 294	206	32	62	71	1 199	5 001	3.08	4 036
Fairhaven town	15 759	51.8	5.7	75.2	15.6	35.0	15 376	62	15	42	178	301	5 767	2.68	4 314
Freetown town	7 058	49.5	7.6	65.4	6.5	28.8	6 887	28	25	15	56	100	2 148	3.24	1 867
Mansfield town	13 453	50.9	7.2	67.3	7.9	28.2	13 241	93	10	72	78	–	4 508	2.98	3 454
North Attleborough town	21 095	51.7	7.3	69.4	10.0	29.7	20 889	54	11	87	111	152	7 324	2.86	5 573
Norton town	12 690	55.3	7.6	70.5	7.8	26.3	12 371	202	8	55	140	1 409	3 702	3.05	2 971
Raynham town	9 085	51.2	7.6	66.8	7.2	30.1	9 000	19	8	41	59	–	2 836	3.20	2 431
Rehoboth town	7 570	50.5	6.4	67.9	7.9	30.9	7 496	34	6	10	33	11	2 396	3.15	2 041
Seekonk town	12 269	51.3	5.8	69.8	10.1	32.2	12 061	63	12	46	81	6	4 002	3.06	3 401
Somerset town	18 813	51.8	4.6	72.5	12.3	35.3	18 638	18	2	113	186	–	6 259	3.01	5 279
Swansea town	15 461	50.6	6.2	69.6	10.2	31.6	15 296	47	19	57	123	150	5 028	3.05	4 241
Westport town	13 763	50.8	5.8	69.9	10.0	31.7	13 632	12	32	45	123	3	4 554	3.02	3 703
Dukes County	8 942	53.6	6.0	77.5	18.5	34.6	8 394	307	154	16	78	55	3 872	2.30	2 343
Chilmark town	489	49.9	6.3	81.6	18.8	34.9	488	–	1	–	3	–	220	2.22	131
Edgartown town	2 204	53.3	5.9	78.6	16.9	35.3	2 182	8	4	2	18	–	976	2.26	600
Gay Head town	220	51.8	9.5	75.9	10.9	30.6	134	4	76	3	3	14	86	2.40	54
Gosnold town	63	44.4	3.2	85.7	25.4	50.8	63	–	–	–	1	–	29	2.17	22

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State / Standard Metropolitan Statistical Areas / Counties and County Subdivisions / Incorporated Places	Persons: Total	Percent: Female	Percent: Age: Under 5 years	Percent: Age: 18 years and over	Percent: Age: 65 years and over	Median age	Race: White	Race: Black	Race: American Indian, Eskimo, and Aleut	Race: Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Dukes County—Con.															
Oak Bluffs town	1 984	54.6	5.8	78.0	23.7	38.2	1 741	205	24	1	22	41	839	2.32	513
Tisbury town	2 972	55.0	5 3	76.9	18 5	34 4	2 796	85	43	7	22	–	1 304	2.28	752
West Tisbury town	1 010	50.6	8.1	74.1	12.8	31.9	990	5	6	3	9	–	418	2.42	271
Essex County	633 632	52.7	6.0	73.4	13.3	32.4	613 580	6 675	650	2 377	16 923	11 919	228 432	2.72	165 251
Amesbury town	13 971	52.6	7.7	71.1	13.0	29.5	13 857	53	23	16	37	380	5 026	2.70	3 631
Andover town	26 370	51.8	5.6	68.8	9.6	32.9	25 890	125	20	284	154	148	8 688	3.02	6 941
Boxford town	5 374	50.6	5.9	65.1	5.1	32 0	5 328	21	8	8	19	6	1 539	3.49	1 430
Danvers town	24 100	52.4	4 9	74.2	12.2	33.4	23 876	48	14	124	113	1 243	7 976	2.87	6 196
Essex town	2 998	51.8	6 5	74.4	12 9	32 8	2 986	–	1	9	13	–	1 124	2.67	816
Georgetown town	5 687	50 3	6.6	67.7	8.3	30.6	5 648	6	13	11	13	14	1 859	3.05	1 499
Groveland town	5 040	50.4	6.2	68.2	6.9	29.8	5 022	2	3	5	19	13	1 537	3.27	1 330
Hamilton town	6 960	50.4	6.4	71.1	8 1	30.9	6 885	33	1	30	47	130	2 248	3.04	1 882
Ipswich town	11 158	51 6	5.7	74.0	11.9	33.6	11 089	33	10	15	45	152	4 056	2.71	2 978
Lynnfield town	11 267	50.8	4.3	71.1	9 2	35.0	11 145	10	3	97	36	1	3 525	3 20	3 090
Manchester town	5 424	51.7	4.8	71.4	11.9	34.2	5 374	13	3	16	30	106	1 940	2.74	1 409
Marblehead town	20 126	53.2	4.1	77.1	13.8	36.1	19 932	54	5	94	81	143	7 915	2.52	5 386
Merrimac town	4 451	51.5	7.7	68.4	10.5	30.5	4 410	9	1	21	12	1	1 525	2.92	1 198
Methuen town	36 701	52.5	6.0	73.3	13.3	32.8	36 148	136	35	88	637	557	12 776	2.83	9 936
Middleton town	4 135	51.5	6.3	71.5	9.8	31.9	4 119	4	–	6	13	10	1 423	2.90	1 094
Nahant town	3 947	52 2	4.7	78.2	14.2	34.3	3 915	7	2	15	8	122	1 433	2.67	971
Newbury town	4 529	51.2	6.6	71.6	11.0	32.1	4 505	2	12	7	9	2	1 588	2.85	1 220
North Andover town	20 129	52.5	5.4	73.6	12.5	32.1	19 888	82	16	118	124	1 078	6 756	2.82	5 141
Rockport town	6 345	55.1	4.2	80.1	23.0	40.8	6 295	2	8	19	17	81	2 790	2.25	1 712
Rowley town	3 867	49.9	7.0	71.5	9.3	29.8	3 838	11	5	8	15	65	1 318	2.88	1 022
Salisbury town	5 973	51.4	6.5	70.8	10.2	31.1	5 940	6	14	3	21	58	2 097	2.82	1 560
Saugus town	24 746	51.8	5.2	73.8	11.9	33.0	24 534	66	8	95	120	198	8 186	3.00	6 682
Swampscott town	13 837	53.0	4 4	76.6	16.5	36 9	13 734	32	5	44	58	177	5 057	2.70	3 835
Topsfield town	5 709	50 8	5 4	67.5	7.0	32.8	5 650	12	1	19	34	10	1 758	3.24	1 533
Wenham town	3 897	52.9	3.2	78.5	9.5	28.0	3 831	27	2	23	22	713	1 092	2.92	875
West Newbury town	2 861	50.0	7 0	66.4	8.4	32.0	2 832	13	7	4	17	1	864	3.31	752
Franklin County	64 317	51.4	6 4	74 1	13.5	31.6	63 541	285	81	204	311	856	24 228	2.62	16 914
Ashfield town	1 458	49 9	6 7	74 1	11.7	31.1	1 450	2	3	1	5	35	536	2.65	392
Bernardston town	1 750	51 4	6.3	72 6	12.8	32 6	1 743	1	1	2	1	2	627	2.79	488
Buckland town	1 864	50.8	6 2	71.7	13.9	32.7	1 849	7	–	1	4	–	678	2.75	514
Charlemont town	1 149	49.0	6.5	70.3	12.4	30.7	1 141	3	2	2	4	–	432	2.66	305
Colrain town	1 552	49.6	7 6	69.6	12.9	30.5	1 544	3	1	3	3	–	539	2 88	420
Conway town	1 213	49 1	7.4	75.8	10.5	31.8	1 203	–	–	8	1	–	459	2.64	335
Deerfield town	4 517	50.8	5 6	75.7	11.7	33.0	4 474	10	2	17	18	53	1 649	2.71	1 257
Erving town	1 326	50.5	5.8	72 2	13.7	33.0	1 323	–	3	–	9	–	484	2.74	379
Gill town	1 259	50.5	6.5	72 8	10.3	32 5	1 246	10	2	1	–	28	449	2.74	350
Greenfield town	18 436	53.0	6.3	75 2	16.0	32.6	18 172	123	20	58	93	512	7 214	2.48	4 743
Hawley town	280	48 9	10.0	69 6	11.1	30.4	279	–	–	1	8	–	95	2 95	72
Heath town	482	46.5	7.7	68.0	8.7	30.6	475	–	1	–	1	–	171	2.82	130
Leverett town	1 471	50.1	6.2	73.4	7.4	30 6	1 446	12	2	7	10	–	503	2.92	370
Leyden town	498	49.2	8.6	68.3	7.2	29.5	495	–	–	1	–	–	159	3.13	136
Monroe town	179	48.0	5.6	69 8	14.0	34 0	179	–	–	–	–	–	62	2.89	48
Montague town	8 011	51.6	6.3	75.1	14.3	33.5	7 929	9	18	32	27	17	3 120	2.56	2 226
New Salem town	688	51 3	6 4	70.5	11.0	30 8	682	–	3	2	1	–	251	2.74	180
Northfield town	2 386	52.6	5 6	73.7	15 2	34 8	2 375	1	4	4	11	–	884	2.70	656
Orange town	6 844	51 7	7.7	69.7	13 5	29 6	6 797	9	2	17	27	10	2 503	2.73	1 809
Rowe town	336	52.7	6 0	72 6	15.2	37 4	330	–	6	–	2	–	125	2.69	99
Shelburne town	2 002	53.4	5 9	72.7	19 9	34 3	1 993	5	1	–	6	87	729	2 63	503
Shutesbury town	1 049	50.2	6 9	73.4	5 9	29 9	1 017	13	4	11	7	–	376	2.79	264
Sunderland town	2 929	47.7	4 3	86.4	7.1	25.2	2 810	52	2	29	50	56	1 250	2.30	535
Warwick town	603	45.8	6 1	76.8	15.9	33 1	576	17	2	1	9	50	213	2.60	162
Wendell town	694	48 1	9 8	67 1	6 9	29 2	684	8	–	1	3	–	251	2.76	169
Whately town	1 341	49.1	6 6	75.1	10 6	32.0	1 329	–	2	5	11	6	469	2.85	372
Hampden County	443 018	52 7	6 3	72 9	13.0	31.6	396 175	27 794	472	1 565	22 742	12 020	158 027	2.73	116 064
Agawam town	26 271	52 1	5.7	73.4	11 4	32.1	25 928	152	24	58	183	389	9 365	2.76	7 175
Blandford town	1 038	52.2	6.7	68.9	10 0	32.0	1 029	1	5	3	8	–	346	3.00	284
Brimfield town	2 318	50.3	6.3	71.2	14 7	33 2	2 284	23	7	3	5	–	823	2.82	636
Chester town	1 123	49 6	5 8	73.2	13.5	34 1	1 115	1	1	4	1	–	409	2.75	316
East Longmeadow town	12 905	52.0	4 7	72 8	12 8	35 2	12 832	34	4	16	56	117	4 280	2.99	3 551
Granville town	1 204	49 8	8 6	68 9	9 5	30.5	1 193	3	2	1	3	–	407	2 96	330
Hampden town	4 745	51.1	5.5	68.8	8 7	31.5	4 723	9	4	5	21	48	1 478	3.18	1 283
Holland town	1 589	49.5	9 3	67.1	9 1	29 9	1 580	3	1	–	6	–	541	2.94	430
Longmeadow town	16 301	52.9	5.1	70.2	10.7	35.0	15 997	96	5	155	108	518	5 065	3.12	4 501
Ludlow town	18 150	50.5	5 4	73.5	9 9	33 0	17 837	132	21	47	341	321	6 002	2.97	4 990
Monson town	7 315	51.0	6 5	72.4	9.8	31.4	7 251	33	9	15	20	686	2 254	2.94	1 786
Montgomery town	637	47.6	8.2	64.4	7.1	30.1	636	–	–	1	4	–	202	3.15	162
Palmer town	11 389	52.0	5.8	74.4	14.1	33 4	11 303	34	12	18	32	94	4 202	2.69	3 145
Russell town	1 570	50.1	7.3	68.0	9 4	28.8	1 546	1	–	7	8	–	527	2.98	405
Southwick town	7 382	49 4	7.9	67 9	6.7	28 0	7 301	43	11	12	55	6	2 455	3.00	1 976
Tolland town	235	50.2	4 3	74.5	13.2	36 6	233	2	–	–	–	1	84	2.79	65
Wales town	1 177	50 8	7 1	66.4	8.2	28 8	1 165	–	11	1	2	–	383	3.07	316
West Springfield town	27 042	52.3	5 3	75 9	13.2	33 4	26 582	199	24	116	201	356	10 533	2.53	7 116
Wilbraham town	12 053	50.4	4.9	70.3	8.5	34 4	11 857	105	2	51	64	–	3 843	3 14	3 391
Hampshire County	138 813	52.2	4 8	78.3	10.0	27 0	134 439	2 013	138	1 133	1 733	20 716	44 253	2 67	30 263
Amherst town	33 229	48 9	2.5	86 6	4.2	21.7	30 554	1 467	38	685	767	13 621	7 443	2.63	3 967
Belchertown town	8 339	50 4	6 9	74.6	8 4	29 2	8 243	47	4	27	41	543	2 869	2.72	2 097
Chesterfield town	1 000	46 9	6.3	71 8	7.9	29.3	999	–	–	–	–	–	365	2.74	263
Cummington town	657	51 0	7.0	74 9	17 4	34 5	655	–	–	1	–	–	267	2.46	183
Easthampton town	15 580	51.5	7.0	73.3	11.2	30 2	15 493	24	4	22	80	44	5 782	2.69	4 240
Goshen town	651	51 2	6 5	68.7	10.8	31.1	646	2	3	–	8	11	217	2.95	177

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Persons: Total	Percent: Female	Age: Under 5 years	Age: 18 years and over	Age: 65 years and over	Median age	Race: White	Race: Black	Race: American Indian, Eskimo, and Aleut	Race: Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Hampshire County—Con.															
Granby town	5 380	49.9	6.4	69.4	7.8	29.9	5 335	16	5	12	26	55	1 715	3.10	1 415
Hadley town	4 125	50.4	4.9	78.0	12.3	32.9	4 086	18	1	11	25	28	1 493	2.74	1 090
Hatfield town	3 045	51.4	4.8	76.3	12.5	34.1	3 038	–	1	4	11	–	1 112	2.74	843
Huntington town	1 804	48.9	7.2	67.6	8.8	28.5	1 783	5	–	3	18	–	601	3.00	487
Middlefield town	385	47.3	8.1	70.9	11.9	32.3	376	–	1	3	3	–	137	2.81	105
Pelham town	1 112	47.5	4.8	73.6	8.2	32.1	1 100	3	–	6	10	–	383	2.90	278
Plainfield town	425	50.6	9.2	67.8	11.1	30.2	423	–	–	–	3	–	148	2.87	113
Southampton town	4 137	50.5	7.2	67.1	7.0	29.5	4 123	–	4	1	15	–	1 339	3.09	1 141
South Hadley town	16 399	57.8	4.2	78.6	11.9	30.3	16 088	102	6	139	93	2 080	5 284	2.71	3 977
Ware town	8 953	51.5	5.7	73.2	14.2	33.9	8 894	11	9	26	58	7	3 388	2.64	2 489
Westhampton town	1 137	49.3	8.3	67.5	7.7	30.0	1 128	–	5	4	2	–	364	3.12	318
Williamsburg town	2 237	51.9	6.3	74.7	12.3	31.9	2 214	8	6	3	15	48	799	2.74	581
Worthington town	932	50.1	7.0	71.0	10.4	32.1	925	–	2	2	1	–	320	2.91	252
Middlesex County	1 367 034	52.2	5.6	74.6	11.6	30.9	1 313 206	25 358	1 255	16 035	23 537	45 657	476 201	2.77	338 822
Acton town	17 544	50.7	6.0	68.6	4.9	29.7	17 107	127	18	215	160	119	5 986	2.91	4 470
Arlington town	48 219	54.3	4.4	79.3	16.7	34.6	46 954	272	32	704	462	317	18 552	2.58	12 392
Ashby town	2 311	49.8	8.9	68.7	9.7	29.6	2 294	5	–	2	16	–	731	3.16	624
Ashland town	9 165	50.9	6.5	72.1	6.7	29.1	8 990	93	5	53	60	49	3 082	2.96	2 418
Ayer town	6 993	51.4	8.7	72.4	7.7	26.0	6 067	605	23	135	268	93	2 611	2.64	1 873
Bedford town	13 067	46.2	5.3	72.5	8.2	31.8	12 483	287	18	225	116	1 338	3 741	3.14	3 067
Belmont town	26 100	54.9	4.2	78.8	18.6	37.0	25 464	94	8	455	251	428	9 724	2.64	6 904
Billerica town	36 727	50.0	7.4	65.2	5.6	27.0	36 104	252	37	199	283	580	10 645	3.40	9 019
Boxborough town	3 126	48.7	8.0	72.3	3.6	27.3	3 053	35	4	22	31	–	1 247	2.51	759
Burlington town	23 486	49.9	5.8	68.4	4.6	28.5	22 695	172	18	538	137	23	6 905	3.40	5 810
Carlisle town	3 306	50.6	5.8	68.1	5.7	33.6	3 235	8	1	43	9	–	1 042	3.17	907
Chelmsford town	31 174	51.1	5.7	67.8	7.6	30.9	30 640	86	15	353	145	231	9 588	3.23	8 116
Concord town	16 293	50.5	4.5	72.3	10.4	33.7	15 783	222	31	154	161	819	5 204	2.97	4 086
Dracut town	21 249	50.7	6.6	70.0	8.0	29.5	21 034	70	18	73	101	–	6 768	3.14	5 649
Dunstable town	1 671	50.3	5.9	64.7	5.6	29.5	1 658	5	1	4	10	–	480	3.48	428
Framingham town	65 113	53.2	5.3	75.7	11.2	31.2	61 705	1 525	79	685	2 186	3 310	23 943	2.58	16 088
Groton town	6 154	51.4	6.8	66.7	8.3	29.7	6 058	25	11	27	41	137	1 979	3.04	1 573
Holliston town	12 622	50.6	7.2	66.2	5.7	29.4	12 343	159	8	77	93	61	3 922	3.20	3 309
Hopkinton town	7 114	50.4	8.1	69.1	8.0	29.9	7 036	42	1	20	75	30	2 362	3.00	1 875
Hudson town	16 408	50.8	6.9	69.3	8.8	29.2	16 131	68	8	76	310	56	5 320	3.07	4 224
Lexington town	29 479	52.1	4.3	73.6	11.5	36.8	28 273	310	16	758	256	484	9 673	3.00	7 981
Lincoln town	7 098	50.9	7.7	69.1	7.3	30.8	6 611	250	16	138	117	91	2 337	3.00	1 983
Littleton town	6 970	50.7	6.5	69.9	9.8	30.7	6 885	27	7	40	32	153	2 243	3.04	1 775
Maynard town	9 590	50.5	6.1	73.1	11.8	30.7	9 371	43	18	96	223	20	3 458	2.77	2 515
Natick town	29 461	52.0	5.3	73.9	10.7	32.0	28 648	426	23	236	313	295	10 169	2.87	7 737
North Reading town	11 455	50.4	6.2	69.8	7.0	30.1	11 346	32	5	56	62	147	3 604	3.14	2 965
Pepperell town	8 061	50.1	9.3	66.1	7.1	27.3	7 942	39	11	41	59	64	2 569	3.11	2 114
Reading town	22 678	51.1	5.6	71.4	9.9	32.1	22 485	36	9	109	95	30	7 308	3.10	6 019
Sherborn town	4 049	49.8	5.7	65.0	5.6	32.3	4 007	17	4	17	14	–	1 202	3.37	1 078
Shirley town	5 124	49.4	8.1	69.3	6.8	27.8	4 638	311	12	101	133	88	1 752	2.87	1 335
Stoneham town	21 424	52.9	5.4	74.8	13.4	32.7	21 171	72	5	124	190	152	7 506	2.83	5 568
Stow town	5 144	50.2	6.8	66.4	6.5	30.6	5 065	27	4	39	29	38	1 574	3.24	1 337
Sudbury town	14 027	50.2	5.4	66.0	4.9	31.8	13 688	148	7	135	91	63	4 141	3.37	3 678
Tewksbury town	24 635	50.1	6.5	67.2	8.1	29.2	24 322	125	8	138	136	1 466	6 454	3.59	5 809
Townsend town	7 201	50.8	10.4	65.8	6.4	27.6	7 126	35	2	20	30	12	2 306	3.12	1 960
Tyngsborough town	5 683	50.5	7.7	68.2	6.6	28.8	5 655	8	1	14	27	37	1 834	3.08	1 466
Wakefield town	24 895	52.3	5.6	75.2	13.5	32.9	24 689	55	5	102	128	366	8 650	2.84	6 678
Watertown town	34 384	54.8	4.5	81.0	15.6	33.0	33 717	159	16	285	507	690	13 261	2.54	8 599
Woburn town	12 170	50.7	5.3	71.8	8.2	34.4	11 884	71	12	160	103	93	3 969	3.04	3 377
Westford town	13 434	50.0	7.0	65.4	5.9	28.7	13 297	27	12	59	85	54	3 954	3.38	3 443
Weston town	11 169	53.9	3.7	73.7	10.9	35.6	10 821	47	7	219	96	945	3 271	3.13	2 801
Wilmington town	17 471	50.1	6.5	66.7	6.5	29.0	17 289	58	14	89	86	–	5 004	3.49	4 436
Winchester town	20 701	52.6	4.7	73.7	12.9	34.7	20 166	147	9	327	92	236	6 800	3.01	5 359
Nantucket County	5 087	52.0	5.1	78.4	17.2	34.8	4 903	106	3	10	32	82	2 155	2.32	1 310
Nantucket town	5 087	52.0	5.1	78.4	17.2	34.8	4 903	106	3	10	32	82	2 155	2.32	1 310
Norfolk County	606 587	52.7	5.1	74.4	12.7	32.4	591 716	6 014	506	6 001	4 617	15 885	207 823	2.84	153 261
Avon town	5 026	52.5	5.5	71.0	9.9	30.7	4 957	41	1	18	20	–	1 595	3.15	1 292
Bellingham town	14 300	50.2	7.6	64.7	5.9	27.6	14 043	152	5	35	93	–	4 297	3.33	3 727
Braintree town	36 337	52.7	4.5	74.0	13.1	33.7	35 984	85	32	175	119	1 080	11 484	3.07	9 207
Brookline town	55 062	57.1	3.3	84.2	18.9	33.5	50 701	1 060	32	2 662	1 162	2 208	23 601	2.24	12 148
Canton town	18 182	51.5	5.5	70.1	10.4	31.4	17 930	128	16	81	71	284	5 638	3.17	4 582
Cohasset town	7 174	52.0	4.6	71.8	12.1	34.1	7 118	8	11	13	11	111	2 397	2.95	1 841
Dedham town	25 298	51.9	4.7	74.1	12.8	33.3	25 019	70	3	134	130	292	8 276	3.02	6 571
Dover town	4 703	50.2	4.5	69.9	9.4	35.7	4 661	8	3	25	27	25	1 487	3.15	1 283
Foxborough town	14 148	50.6	5.6	69.8	8.9	29.9	13 977	50	14	86	76	261	4 656	2.98	3 645
Franklin town	18 217	51.8	7.2	68.2	8.3	27.2	18 000	95	29	42	99	752	5 449	3.21	4 496
Holbrook town	11 140	51.1	6.1	70.1	8.1	29.5	10 794	212	18	67	69	43	3 443	3.22	2 855
Medfield town	10 220	50.2	6.0	68.3	6.9	31.4	10 104	26	11	52	57	371	3 079	3.20	2 557
Medway town	8 447	51.0	6.6	66.7	7.8	28.8	8 343	42	2	43	38	130	2 540	3.27	2 126
Millis town	6 908	50.7	7.5	69.3	7.2	29.4	6 837	29	9	17	26	108	2 260	3.01	1 803
Milton town	25 860	53.8	4.5	76.2	17.3	36.1	25 245	430	6	105	135	566	8 369	3.02	6 688
Needham town	27 901	52.2	5.1	73.5	12.9	35.4	27 420	86	6	320	163	268	9 359	2.95	7 602
Norfolk town	6 363	42.7	6.3	70.3	5.6	29.3	5 937	359	9	20	77	995	1 629	3.30	1 373
Norwood town	29 711	53.1	4.8	76.1	13.3	33.1	29 319	128	16	170	182	608	10 419	2.79	7 501
Plainville town	5 857	50.8	6.0	72.3	10.7	31.6	5 825	20	–	7	29	75	2 079	2.78	1 576
Randolph town	28 218	52.0	4.9	74.3	11.8	33.5	27 006	855	19	232	226	250	9 406	2.97	7 548
Sharon town	13 601	50.8	6.5	69.4	7.8	32.2	13 072	379	3	101	108	53	4 334	3.13	3 792
Stoughton town	26 710	51.7	6.2	71.4	10.6	31.4	25 770	649	22	94	288	323	8 682	3.04	7 008
Walpole town	18 859	49.0	5.4	71.3	8.5	30.7	18 488	278	9	38	135	779	5 676	3.19	4 730

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Can.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State / Standard Metropolitan Statistical Areas / Counties and County Subdivisions / Incorporated Places	Persons: Total	Percent: Female	Percent: Age: Under 5 years	Percent: Age: 18 years and over	Percent: Age: 65 years and over	Median age	Race: White	Race: Black	Race: American Indian, Eskimo, and Aleut	Race: Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Norfolk County—Con															
Wellesley town	27 209	55.5	4.5	76.5	12.7	32.6	26 293	295	14	451	351	3 181	8 431	2.85	6 537
Westwood town	13 212	51.0	4.5	71.1	10.9	34.7	13 053	23	6	85	54	2	4 171	3.17	3 585
Weymouth town	55 601	52.5	5.2	73.6	11.3	31.1	54 929	244	79	162	319	683	19 429	2.83	14 104
Wrentham town	7 580	50.5	6.6	73.3	9.9	31.8	7 472	59	3	26	28	1 096	2 145	3.02	1 690
Plymouth County	405 437	51.5	7.2	68.5	10.5	29.8	389 358	8 144	678	1 425	4 429	8 220	132 580	3.00	103 158
Abington town	13 517	51.9	7.0	68.8	9.8	29.3	13 420	16	17	31	62	200	4 307	3.09	3 394
Bridgewater town	17 202	49.8	6.1	74.6	8.1	27.5	16 563	454	48	66	159	2 446	5 084	2.90	3 780
Carver town	6 988	50.0	11.2	62.9	7.3	27.6	6 624	160	13	13	60	16	2 144	3.25	1 860
Duxbury town	11 807	50.6	6.5	65.2	8.6	31.4	11 593	121	11	29	62	21	3 649	3.23	3 099
East Bridgewater town	9 945	50.9	7.3	66.7	9.2	29.4	9 842	43	11	20	109	136	3 068	3.20	2 550
Halifax town	5 513	50.7	8.4	68.1	12.9	30.5	5 426	42	15	11	26	36	1 829	2.99	1 481
Hanover town	11 358	50.5	6.7	64.0	5.9	28.7	11 216	61	9	51	68	159	3 160	3.54	2 852
Hanson town	8 617	50.6	7.8	64.2	7.1	28.4	8 355	143	20	23	51	75	2 538	3.37	2 165
Hingham town	20 339	51.7	5.6	68.8	10.1	32.6	20 129	99	7	61	96	199	6 323	3.19	5 281
Hull town	9 714	52.0	6.1	70.3	9.7	29.2	9 615	22	17	16	102	7	3 226	3.01	2 423
Kingston town	7 362	51.5	7.4	69.0	11.7	30.8	7 238	49	4	6	61	136	2 451	2.95	1 925
Lakeville town	5 931	51.1	6.1	69.1	11.3	31.9	5 889	10	5	21	30	214	1 891	3.02	1 559
Marion town	3 932	51.0	6.0	71.5	13.1	34.9	3 473	141	2	14	63	11	1 417	2.77	1 095
Marshfield town	20 916	50.8	7.3	67.3	7.9	29.1	20 622	115	15	57	136	29	6 839	3.05	5 309
Mattapoisett town	5 597	51.3	5.5	70.8	12.3	33.2	5 450	31	3	25	31	39	1 980	2.81	1 525
Middleborough town	16 404	52.1	8.1	67.8	11.6	29.0	15 975	190	49	27	139	458	5 409	2.95	4 153
Norwell town	9 182	51.2	5.9	66.8	7.9	31.9	9 019	58	8	74	30	96	2 760	3.29	2 387
Pembroke town	13 487	50.9	8.1	63.7	6.6	28.0	13 361	63	15	30	45	85	4 011	3.34	3 408
Plymouth town	35 913	51.9	8.3	68.4	12.6	30.7	34 963	523	33	91	279	596	12 450	2.84	9 504
Plympton town	1 974	50.6	8.0	64.9	5.8	29.4	1 931	14	3	7	6	14	596	3.29	516
Rochester town	3 205	49.8	9.5	66.4	7.5	29.5	3 089	62	1	–	18	–	1 008	3.18	873
Rockland town	15 695	51.2	7.5	68.0	9.2	27.6	15 357	211	18	61	69	295	4 853	3.17	3 895
Scituate town	17 317	51.9	5.3	69.7	10.5	31.8	16 956	58	15	39	122	233	5 548	3.08	4 432
Wareham town	18 457	52.4	6.9	70.5	16.3	32.5	16 145	464	78	54	330	271	6 768	2.69	4 949
West Bridgewater town	6 359	51.2	5.8	69.7	11.1	31.8	6 309	25	3	12	25	–	2 047	3.11	1 695
Whitman town	13 534	52.0	8.2	67.6	9.4	28.3	13 376	40	35	20	108	142	4 269	3.14	3 446
Suffolk County	650 142	52.8	5.3	78.2	13.0	29.4	478 227	127 232	1 383	15 501	40 061	40 722	251 929	2.42	138 712
Winthrop town	19 294	54.0	4.1	78.8	16.0	33.7	19 137	61	12	49	103	279	7 390	2.57	4 761
Worcester County	646 352	51.9	6.4	72.7	12.9	31.0	626 890	8 724	897	2 840	14 217	24 369	225 323	2.76	166 636
Ashburnham town	4 075	49.6	7.0	69.2	10.7	30.4	4 051	10	1	3	29	85	1 320	3.02	1 067
Athol town	10 634	52.6	6.9	72.4	17.0	33.4	10 555	8	17	23	33	189	3 894	2.68	2 819
Auburn town	14 845	51.3	5.2	73.6	12.2	34.1	14 755	45	9	26	39	3	5 165	2.87	4 189
Barre town	4 102	49.8	6.9	70.5	13.8	31.2	4 086	9	–	–	22	62	1 442	2.80	1 081
Berlin town	2 215	49.8	6.1	68.4	8.6	30.3	2 178	7	13	4	14	–	677	3.27	578
Blackstone town	6 570	51.4	7.3	68.1	9.9	29.0	6 539	4	6	10	17	36	2 185	2.99	1 707
Bolton town	2 530	49.4	8.0	66.8	5.8	31.4	2 502	2	1	16	5	–	804	3.15	688
Boylston town	3 470	49.7	5.4	73.4	10.8	32.5	3 414	23	7	21	25	110	1 181	2.85	936
Brookfield town	2 397	50.7	6.6	72.2	14.3	32.5	2 383	7	1	1	11	–	875	2.74	682
Charlton town	6 719	50.4	8.2	66.8	9.4	28.2	6 690	10	6	5	29	165	2 107	3.11	1 725
Clinton town	12 771	52.3	7.1	73.0	13.7	30.5	12 169	154	17	40	695	109	4 662	2.72	3 341
Douglas town	3 730	50.5	8.0	68.2	11.2	29.7	3 706	6	–	7	20	6	1 276	2.92	1 023
Dudley town	8 717	49.0	5.9	73.2	10.6	30.1	8 595	19	7	19	110	503	2 929	2.80	2 307
East Brookfield town	1 955	49.9	6.3	69.0	11.2	30.8	1 938	–	1	11	20	12	642	3.03	525
Grafton town	11 238	51.7	7.3	71.5	10.2	31.2	11 104	45	7	65	43	136	3 863	2.87	3 043
Hardwick town	2 272	50.0	6.9	71.5	12.3	31.8	2 259	1	7	–	22	55	788	2.81	602
Harvard town	12 170	41.7	9.3	70.7	1.9	23.4	10 496	1 233	48	177	447	3 256	2 614	3.41	2 398
Holden town	13 336	52.3	5.7	71.3	13.0	34.6	13 223	11	11	67	62	133	4 536	2.91	3 775
Hopedale town	3 905	53.5	4.7	74.4	16.6	34.6	3 884	9	1	4	16	176	1 331	2.80	1 056
Hubbardston town	1 797	49.0	8.4	66.2	8.2	28.5	1 776	–	1	5	6	–	569	3.16	474
Lancaster town	6 334	52.0	6.1	69.4	8.8	27.5	5 802	320	4	37	328	635	1 867	3.05	1 507
Leicester town	9 446	52.1	6.5	70.7	9.5	28.7	9 330	59	20	29	31	407	2 961	3.05	2 405
Lunenburg town	8 405	50.0	5.6	70.7	9.0	31.9	8 283	55	3	31	39	–	2 832	2.97	2 343
Mendon town	3 108	51.7	6.9	69.8	11.5	31.2	3 078	16	2	4	4	11	1 036	2.99	838
Milford town	23 390	52.4	6.9	71.0	11.1	30.7	23 017	159	27	81	586	215	8 216	2.82	6 253
Millbury town	11 808	51.0	5.6	71.7	12.5	32.6	11 760	15	3	18	19	100	3 974	2.95	3 173
Millville town	1 693	50.2	7.3	67.2	11.0	28.8	1 685	3	–	4	–	–	548	3.09	439
New Braintree town	671	47.8	7.6	67.5	6.7	28.8	658	3	3	3	2	4	207	3.22	173
Northborough town	10 568	50.7	7.5	67.3	6.9	29.2	10 353	41	14	127	85	132	3 283	3.18	2 740
Northbridge town	12 246	52.7	7.5	70.5	13.7	31.2	12 181	28	–	20	73	370	4 157	2.86	3 250
North Brookfield town	4 150	50.9	6.7	69.0	11.3	29.8	4 117	10	9	11	11	33	1 415	2.91	1 106
Oakham town	994	48.9	8.8	70.6	9.9	30.8	978	6	1	6	4	–	362	2.75	276
Oxford town	11 680	51.6	8.1	67.3	8.7	28.1	11 585	49	11	18	58	72	3 813	3.04	3 081
Paxton town	3 762	53.2	4.4	73.1	8.9	33.4	3 719	11	–	25	14	232	1 133	3.12	999
Petersham town	1 024	51.1	4.4	71.7	15.0	34.3	1 019	3	–	2	1	76	333	2.85	256
Phillipston town	953	48.8	6.0	64.1	9.5	28.8	952	–	–	1	–	–	292	3.26	239
Princeton town	2 425	49.8	7.8	67.3	6.4	30.3	2 407	3	1	6	14	–	791	3.07	671
Royalston town	955	50.6	9.5	67.0	10.7	28.9	938	9	–	2	9	–	321	2.98	249
Rutland town	4 334	49.1	7.3	68.8	8.9	29.9	4 274	26	–	29	12	398	1 411	2.79	1 041
Shrewsbury town	22 674	51.3	5.5	73.9	11.6	33.1	22 189	174	7	249	155	208	8 222	2.73	6 134
Southborough town	6 193	50.3	6.3	68.0	7.6	31.0	6 136	18	8	23	36	1	1 977	3.13	1 631
Southbridge town	16 665	53.3	6.6	72.0	16.0	32.5	16 078	34	14	17	1 033	253	6 225	2.64	4 476
Spencer town	10 774	50.9	8.4	69.1	10.9	29.2	10 711	14	11	17	73	182	3 708	2.86	2 826
Sterling town	5 440	50.8	8.0	67.1	7.4	30.0	5 401	14	4	17	30	–	1 731	3.14	1 438
Sturbridge town	5 976	50.9	6.5	68.7	9.5	31.3	5 925	9	13	16	35	–	2 032	2.94	1 619
Sutton town	5 855	50.6	7.5	67.0	9.1	30.4	5 842	1	5	5	9	–	1 854	3.16	1 580
Templeton town	6 070	48.6	6.2	71.1	12.6	32.2	6 049	8	6	4	22	366	1 902	3.00	1 548
Upton town	3 886	51.5	7.0	71.3	10.9	31.9	3 853	9	1	9	13	37	1 369	2.81	1 064
Uxbridge town	8 374	51.7	6.6	71.6	12.6	31.4	8 335	4	7	10	28	53	2 900	2.87	2 221

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. [2]Persons of Spanish origin may be of any race.

Table 1. **Summary of General Population Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Persons													
		Percent					Race							
			Age											
	Total	Female	Under 5 years	18 years and over	65 years and over	Median age	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander[1]	Spanish origin[2]	In group quarters	Households	Persons per household	Families
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Worcester County—Con.															
Warren town	3 777	50.9	6.3	70.8	12.8	32.0	3 760	6	2	8	18	7	1 349	2.79	1 000
Webster town	14 480	53.1	5.8	73.8	16.4	34.4	14 281	28	14	81	147	147	5 626	2.55	3 921
Westborough town	13 619	51.1	5.2	73.1	10.1	31.6	13 324	129	6	122	115	584	4 825	2.70	3 458
West Boylston town	6 204	48.9	4.8	75.6	11.8	33.9	6 115	18	5	16	56	364	2 048	2.85	1 667
West Brookfield town	3 026	51.7	5.8	72.9	16.6	34.0	3 006	5	4	8	18	158	1 051	2.73	802
Westminster town	5 139	50.0	6.9	70.1	9.0	31.0	5 107	8	5	11	24	19	1 751	2.92	1 432
Winchendon town	7 019	51.6	7.4	68.7	13.1	30.4	6 985	11	1	3	28	196	2 337	2.92	1 778
INCORPORATED PLACES															
Attleboro city	34 196	51.9	7.1	71.2	11.2	30.6	33 398	113	26	185	788	567	11 898	2.83	9 105
Beverly city	37 655	53.6	5.4	75.6	12.7	31.4	37 199	195	36	113	209	1 304	13 578	2.68	9 622
Boston city	562 994	52.8	5.3	78.4	12.7	28.9	393 937	126 229	1 302	15 150	36 068	39 518	218 457	2.40	116 374
Brockton city	95 172	52.3	7.3	69.8	11.9	29.3	87 422	4 929	223	566	2 142	2 306	32 955	2.82	23 602
Cambridge city	95 322	51.4	4.1	84.3	11.4	28.6	78 460	10 418	184	3 612	4 536	12 434	38 836	2.13	17 415
Chelsea city	25 431	52.5	6.8	74.2	16.6	32.9	23 100	826	38	174	3 551	581	9 715	2.56	6 345
Chicopee city	55 112	52.9	6.0	75.1	13.7	33.3	54 109	382	39	227	629	768	20 480	2.65	15 177
Everett city	37 195	53.5	5.5	76.8	16.0	33.6	36 381	499	31	95	469	404	14 139	2.60	10 079
Fall River city	92 574	54.0	6.8	73.1	16.6	33.2	91 395	427	55	222	2 187	1 906	34 895	2.60	24 807
Fitchburg city	39 580	54.3	6.4	74.9	14.3	30.1	38 269	605	56	105	1 095	1 799	14 323	2.64	9 855
Gardner city	17 900	52.9	6.3	75.4	16.8	33.4	17 737	56	26	19	103	380	7 038	2.49	4 769
Gloucester city	27 768	52.5	6.1	74.7	14.0	32.8	27 623	49	30	28	212	194	10 517	2.62	7 313
Haverhill city	46 865	53.5	6.6	72.9	15.6	31.5	45 661	504	46	138	931	1 229	17 261	2.64	12 081
Holyoke city	44 678	54.3	7.1	72.4	17.6	32.6	38 276	1 045	56	123	6 165	1 443	16 615	2.60	11 188
Lawrence city	63 175	53.5	8.4	71.1	15.2	29.6	54 787	1 362	130	281	10 296	798	23 798	2.62	16 180
Leominster city	34 508	52.5	6.6	72.3	11.9	30.7	33 347	529	44	168	1 347	408	12 523	2.72	9 235
Lowell city	92 418	52.7	7.5	72.3	13.0	28.5	88 596	1 205	101	604	4 585	3 569	32 691	2.72	22 520
Lynn city	78 471	53.3	6.4	74.2	16.0	32.8	73 775	3 048	101	207	1 998	1 222	30 421	2.54	19 874
Malden city	53 386	53.7	5.5	76.6	15.9	32.8	51 873	998	40	296	529	614	20 746	2.54	13 718
Marlborough city	30 617	51.8	6.5	72.5	10.6	29.5	29 917	322	32	216	361	635	10 925	2.74	7 787
Medford city	58 076	53.5	4.8	77.2	14.8	32.6	55 898	1 634	50	364	411	1 440	20 206	2.80	14 987
Melrose city	30 055	53.9	5.5	74.2	15.1	32.9	29 721	79	10	196	165	369	10 649	2.79	7 739
New Bedford city	98 478	53.7	6.9	73.8	16.2	33.2	87 993	2 620	269	235	4 497	1 852	37 388	2.58	26 475
Newburyport city	15 900	53.2	5.9	73.5	14.3	32.4	15 745	78	33	20	55	425	5 892	2.63	3 968
Newton city	83 622	53.9	4.4	78.5	14.2	33.4	79 962	1 300	69	1 697	1 147	4 810	28 464	2.77	20 772
North Adams city	18 063	53.8	5.4	77.0	15.8	30.3	17 790	131	14	43	140	1 212	6 638	2.54	4 458
Northampton city	29 286	55.9	4.3	79.9	14.0	30.2	28 336	310	49	184	557	4 279	10 227	2.45	6 247
Peabody city	45 976	51.8	5.4	73.4	10.7	33.0	45 112	261	16	216	614	273	15 804	2.89	12 462
Pittsfield city	51 974	53.2	6.1	73.0	14.1	33.1	50 331	1 244	55	197	273	426	19 436	2.65	14 021
Quincy city	84 743	54.3	4.5	78.8	17.1	34.2	83 419	203	128	740	524	1 341	33 492	2.49	21 394
Revere city	42 423	52.7	4.5	78.4	14.6	34.8	42 053	116	31	128	339	344	16 367	2.57	11 232
Salem city	38 220	54.5	5.4	78.1	15.6	32.1	37 007	371	38	195	894	1 065	15 065	2.47	9 632
Somerville city	77 372	53.6	5.2	78.7	13.6	29.9	74 416	1 398	100	709	1 530	2 120	29 687	2.53	18 029
Springfield city	152 319	53.4	6.9	72.5	13.8	29.9	115 873	25 219	212	517	13 804	5 147	55 329	2.66	38 473
Taunton city	45 001	52.6	6.8	72.7	13.0	31.2	43 380	645	41	88	1 292	1 519	15 795	2.75	11 712
Waltham city	58 200	52.1	4.6	79.8	12.3	29.9	56 200	609	48	623	1 417	5 781	20 594	2.55	12 994
Westfield city	36 465	52.9	6.3	73.5	11.5	29.9	35 525	277	22	185	1 026	2 126	12 404	2.77	9 368
Woburn city	36 626	51.6	5.8	74.4	10.3	29.7	35 852	274	31	260	568	366	12 393	2.93	9 178
Worcester city	161 799	53.3	5.9	76.4	16.3	31.1	152 001	4 625	399	974	6 877	11 486	58 720	2.56	39 127

[1]Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations [2]Persons of Spanish origin may be of any race.

Table 2. **Summary of General Housing Characteristics: 1980**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State / Standard Metropolitan Statistical Areas / Counties and County Subdivisions / Incorporated Places	Total housing units	Year-round housing units: Total	Year-round housing units: Lacking complete plumbing for exclusive use	Occupied housing units: Total	Occupied housing units: Owner	Occupied housing units: Renter	Occupied housing units: Lacking complete plumbing for exclusive use	Occupied housing units: 1.01 or more persons per room	Value, specified owner-occupied housing units: Less than $20,000	Value: $50,000 or more	Value: Median (dollars)	Contract rent, specified renter-occupied housing units: Less than $100	Rent: $200 or more	Rent: Median (dollars)	Rental vacancy rate
The State	2 208 146	2 140 141	36 632	2 032 717	1 169 819	862 898	30 927	53 192	37 739	433 694	48 500	119 237	404 605	197	5.1
SMSA'S															
Boston, Mass.	1 043 715	1 037 930	16 273	990 660	527 156	463 504	14 019	26 587	10 606	254 196	58 700	49 959	264 781	225	4.8
Brockton, Mass.	58 343	58 196	1 167	55 848	34 841	21 007	995	1 719	718	7 328	41 100	2 910	9 598	197	5.7
Fall River, Mass.–R.I.	55 840	54 961	1 421	52 467	25 862	26 605	1 242	1 685	945	5 233	40 900	10 368	2 925	110	4.6
Fitchburg–Leominster, Mass.	37 683	37 242	834	35 487	20 987	14 500	702	951	1 009	4 357	40 600	2 088	4 506	161	5.6
Lawrence–Haverhill, Mass.–N.H.	88 802	87 161	1 764	82 187	44 722	37 465	1 498	2 342	1 243	17 195	50 600	5 205	15 130	180	7.1
Lowell, Mass.–N.H.	75 342	75 021	1 206	71 934	46 613	25 321	998	2 356	1 211	20 254	50 400	3 266	11 629	194	5.3
New Bedford, Mass.	66 646	64 265	1 388	61 456	35 206	26 250	1 239	1 793	2 028	6 313	37 100	7 432	3 320	121	5.1
Pittsfield, Mass.	35 484	34 710	475	33 101	21 317	11 784	407	507	1 715	3 731	36 700	2 166	3 126	162	5.5
Providence–Warwick–Pawtucket, R.I.–Mass.	35 649	35 515	610	34 134	23 756	10 378	526	845	833	7 142	45 200	1 225	4 192	184	5.7
Springfield–Chicopee–Holyoke, Mass.–Conn.	194 346	193 921	2 861	185 475	111 979	73 496	2 327	4 969	7 116	20 992	37 100	12 887	24 431	169	4.8
Worcester, Mass.	137 697	136 343	2 621	130 785	76 476	54 309	2 215	3 046	3 128	19 272	42 200	9 811	17 775	159	4.3
COUNTIES AND COUNTY SUBDIVISIONS															
Barnstable County	99 946	70 508	416	58 556	43 802	14 754	296	872	418	21 889	55 000	1 171	8 257	227	7.3
Barnstable town	16 436	13 879	80	12 014	8 929	3 085	62	179	91	4 590	55 600	223	1 986	242	5.6
Bourne town	7 169	5 145	40	4 619	2 994	1 625	29	93	59	1 100	46 100	117	759	216	4.1
Brewster town	3 489	2 528	17	2 009	1 591	418	7	26	8	856	57 100	21	240	232	3.0
Chatham town	5 003	3 605	12	2 666	2 079	587	8	27	9	1 361	67 000	60	252	203	5.5
Dennis town	12 156	6 999	19	5 336	4 046	1 290	13	61	15	1 834	52 800	109	802	235	7.3
Eastham town	3 625	1 528	11	1 391	1 116	275	10	26	4	613	57 400	11	137	213	2.5
Falmouth town	14 414	10 577	55	8 836	6 407	2 429	37	172	57	3 021	51 900	252	1 250	217	5.5
Harwich town	6 510	4 066	26	3 720	3 039	681	18	53	61	1 514	54 300	29	412	228	10.9
Mashpee town	3 582	1 756	22	1 429	995	434	9	24	22	434	50 800	52	279	242	8.1
Orleans town	3 678	2 526	22	2 356	1 637	719	13	33	2	1 155	72 200	136	322	201	3.9
Provincetown town	3 066	2 168	42	1 763	877	886	37	33	41	232	50 900	45	480	218	14.5
Sandwich town	4 358	3 572	18	3 116	2 696	420	14	43	13	1 587	59 100	11	235	232	4.8
Truro town	1 571	697	12	595	447	148	10	10	2	266	66 800	2	61	209	5.1
Wellfleet town	2 629	1 355	14	970	666	304	10	15	1	315	60 500	16	125	197	7.6
Yarmouth town	12 260	10 107	26	7 736	6 283	1 453	19	77	33	3 011	51 200	87	917	238	15.1
Berkshire County	59 245	55 466	913	52 400	34 087	18 313	770	824	2 804	6 319	37 200	3 498	4 677	158	5.7
Adams town	4 325	4 322	94	4 112	2 507	1 605	78	46	362	220	32 000	645	106	110	5.6
Alford town	216	211	2	165	148	17	1	4	6	42	54 400	2	6	213	5.6
Becket town	1 195	502	15	471	394	77	12	12	41	53	33 600	10	17	176	7.2
Cheshire town	1 208	1 150	8	1 113	927	186	7	16	37	134	38 100	25	32	151	5.1
Clarksburg town	662	655	15	635	535	100	15	8	60	58	32 600	15	8	134	9.9
Dalton town	2 336	2 331	8	2 271	1 719	552	8	20	84	348	36 600	93	187	176	3.3
Egremont town	664	545	2	494	368	126	–	10	7	127	51 900	5	51	213	2.3
Florida town	309	259	19	237	208	29	4	7	20	18	32 600	6	1	109	12.1
Great Barrington town	2 915	2 864	37	2 727	1 720	1 007	34	44	87	418	41 300	88	434	197	4.9
Hancock town	280	234	5	214	175	39	3	6	6	35	39 600	3	13	189	11.4
Hinsdale town	812	621	11	584	426	158	6	15	44	45	32 200	29	39	157	5.4
Lanesborough town	1 223	1 140	13	1 102	914	188	13	25	60	134	35 800	2	54	184	6.5
Lee town	2 314	2 159	21	2 085	1 473	612	20	47	110	237	37 800	73	255	194	6.1
Lenox town	2 208	2 123	16	2 038	1 438	600	13	46	40	479	47 000	80	329	227	2.4
Monterey town	660	402	28	300	211	89	18	9	6	65	50 900	2	23	203	3.3
Mount Washington town	102	62	5	40	33	7	3	1	1	11	56 400	–	2	213	12.5
New Ashford town	76	75	4	69	44	25	2	1	3	7	45 000	1	10	214	7.4
New Marlborough town	595	487	11	430	334	96	8	12	29	70	38 000	6	24	198	1.0
Otis town	1 225	368	16	350	302	48	15	11	23	66	40 600	6	10	185	11.1
Peru town	317	220	17	206	174	32	8	5	11	22	38 500	3	3	148	–
Richmond town	643	602	3	573	505	68	2	5	17	208	54 700	2	35	231	2.9
Sandisfield town	469	253	13	248	194	54	13	6	6	35	43 100	3	7	156	3.6
Savoy town	229	226	12	215	195	20	11	8	18	21	36 500	6	2	110	–
Sheffield town	1 200	1 179	32	1 037	740	297	28	22	36	226	47 600	16	85	191	4.2
Stockbridge town	1 386	1 104	7	944	581	363	6	10	22	224	53 000	55	144	205	4.2
Tyringham town	232	158	9	154	132	22	9	2	4	40	48 000	–	1	158	–
Washington town	209	190	7	175	138	37	6	12	7	26	42 400	3	3	179	–
West Stockbridge town	553	496	8	479	388	91	8	3	21	101	44 800	4	29	194	3.2
Williamstown town	2 884	2 845	27	2 648	1 901	747	23	22	111	607	47 000	97	263	176	7.5
Windsor town	215	214	7	210	182	28	7	6	7	35	42 900	2	4	213	6.7
Bristol County	176 657	174 536	3 855	166 938	96 092	70 846	3 377	4 910	3 912	20 807	40 600	20 085	13 550	126	5.3
Acushnet town	3 063	3 052	22	2 990	2 476	514	22	84	70	359	37 400	102	97	144	3.6
Berkley town	897	864	27	841	752	89	23	39	17	127	39 700	14	25	150	1.1
Dartmouth town	8 375	8 073	105	7 875	6 510	1 365	90	148	329	2 041	43 200	229	531	184	2.3
Dighton town	1 788	1 768	30	1 731	1 420	311	19	34	42	396	44 600	72	67	143	3.1
Easton town	5 136	5 135	44	5 001	3 899	1 102	38	70	35	1 798	54 500	119	698	255	3.7
Fairhaven town	6 482	5 925	74	5 767	4 162	1 605	67	135	325	464	34 200	288	405	154	3.4
Freetown town	2 352	2 229	34	2 148	1 897	251	29	72	63	748	48 300	22	92	193	6.7
Mansfield town	4 710	4 698	64	4 508	2 842	1 666	58	113	80	1 228	50 300	107	1 202	259	5.0
North Attleborough town	7 599	7 577	109	7 324	4 804	2 520	100	134	101	1 707	47 500	236	1 252	204	4.2
Norton town	3 903	3 808	48	3 702	2 791	911	35	119	121	680	43 100	116	456	208	2.8
Raynham town	2 888	2 885	11	2 836	2 461	375	10	65	57	749	45 400	39	215	247	3.8
Rehoboth town	2 472	2 470	31	2 396	2 065	331	27	67	30	850	54 000	26	110	195	6.2
Seekonk town	4 144	4 143	34	4 002	3 388	614	29	67	117	1 525	50 400	87	185	168	7.7
Somerset town	6 394	6 381	89	6 259	5 164	1 095	76	125	88	1 644	45 000	196	410	175	2.2
Swansea town	5 232	5 125	42	5 028	4 381	647	35	106	231	1 287	41 900	106	171	161	1.8
Westport town	5 405	4 683	96	4 554	3 676	878	84	127	74	1 148	45 500	85	385	207	4.0
Dukes County	8 819	4 649	65	3 872	2 729	1 143	49	85	96	1 372	58 600	73	477	205	7.8
Chilmark town	831	422	3	220	145	75	1	4	2	89	105 000	3	19	185	6.3
Edgartown town	2 255	1 056	12	976	714	262	12	18	19	434	68 500	15	128	219	4.7
Gay Head town	306	149	3	86	43	43	2	2	2	20	53 800	11	7	130	–
Gosnold town	119	33	–	29	21	8	–	–	–	6	42 500	1	1	155	11.1

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Total housing units	Year-round housing units: Total	Year-round housing units: Lacking complete plumbing for exclusive use	Occupied housing units: Total	Occupied housing units: Owner	Occupied housing units: Renter	Occupied housing units: Lacking complete plumbing for exclusive use	Occupied housing units: 1.01 or more persons per room	Value, specified owner-occupied housing units: Less than $20,000	Value: $50,000 or more	Value: Median (dollars)	Contract rent, specified renter-occupied housing units: Less than $100	Rent: $200 or more	Rent: Median (dollars)	Rental vacancy rate
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Dukes County—Con.															
Oak Bluffs town	2 306	1 056	9	839	642	197	8	22	47	241	45 400	19	73	189	10.5
Tisbury town	2 089	1 442	12	1 304	858	446	10	27	23	407	54 100	16	209	206	8.0
West Tisbury town	913	491	26	418	306	112	16	12	3	175	71 100	8	40	213	12.5
Essex County	244 335	239 956	4 755	228 432	134 848	93 584	3 996	5 013	3 467	59 173	54 800	11 535	45 875	203	5.9
Amesbury town	5 464	5 382	123	5 026	2 704	2 322	109	115	162	571	42 500	261	1 364	222	8.7
Andover town	8 905	8 892	51	8 688	6 519	2 169	42	67	62	4 987	80 600	183	1 375	250	2.8
Boxford town	1 608	1 585	7	1 539	1 444	95	7	10	5	1 203	105 100	4	53	402	1.0
Danvers town	8 246	8 234	63	7 976	5 765	2 211	58	100	116	3 211	59 400	164	1 616	261	2.8
Essex town	1 277	1 167	18	1 124	786	338	18	22	33	327	51 700	35	196	241	1.5
Georgetown town	1 929	1 921	21	1 859	1 519	340	18	30	15	782	55 100	87	135	174	4.8
Groveland town	1 565	1 565	19	1 537	1 315	222	15	34	17	575	49 900	8	128	250	–
Hamilton town	2 395	2 291	18	2 248	1 833	415	17	21	24	1 193	67 400	41	186	209	2.1
Ipswich town	4 437	4 184	50	4 056	2 785	1 271	45	57	58	1 417	57 900	191	657	216	2.8
Lynnfield town	3 570	3 567	16	3 525	3 286	239	14	23	7	2 693	80 400	46	102	207	3.6
Manchester town	2 139	2 041	16	1 940	1 264	676	15	11	6	896	86 600	79	441	302	3.8
Marblehead town	8 305	8 206	49	7 915	5 624	2 291	44	44	49	4 245	80 900	191	1 723	304	3.7
Merrimac town	1 610	1 572	14	1 525	1 156	369	9	32	61	290	43 700	63	159	194	3.4
Methuen town	13 231	13 209	164	12 776	8 682	4 094	142	312	165	3 545	50 000	444	2 063	207	4.9
Middleton town	1 519	1 510	14	1 423	1 164	259	12	32	23	454	50 000	52	122	211	2.6
Nahant town	1 547	1 484	9	1 433	964	469	7	20	25	595	66 500	8	381	318	5.1
Newbury town	2 104	1 668	31	1 588	1 278	310	24	39	31	620	55 500	26	151	222	1.9
North Andover town	7 047	7 041	37	6 756	4 089	2 667	37	70	32	2 576	71 900	224	1 814	310	5.4
Rockport town	3 217	2 988	41	2 790	1 741	1 049	40	24	15	1 026	65 900	91	669	251	4.4
Rowley town	1 366	1 359	15	1 318	907	411	11	23	25	418	55 200	41	293	296	3.5
Salisbury town	3 650	2 191	28	2 097	1 534	563	28	67	47	388	45 100	83	256	203	7.4
Saugus town	8 307	8 301	60	8 186	6 490	1 696	56	142	200	2 735	49 500	205	1 053	238	1.8
Swampscott town	5 229	5 218	37	5 057	3 680	1 377	35	35	44	2 084	66 700	93	1 035	292	5.5
Topsfield town	1 788	1 786	11	1 758	1 485	273	10	9	2	1 198	87 900	44	122	225	1.4
Wenham town	1 119	1 116	8	1 092	873	219	7	4	9	651	79 300	52	71	158	3.5
West Newbury town	882	881	13	864	797	67	11	22	10	470	65 700	2	39	229	1.5
Franklin County	26 832	25 838	731	24 228	15 823	8 405	521	370	1 009	2 353	36 500	1 010	2 701	176	7.2
Ashfield town	633	565	19	536	406	130	17	12	11	75	44 100	8	43	192	6.5
Bernardston town	678	667	26	627	520	107	10	9	28	91	39 300	8	32	179	10.8
Buckland town	731	702	19	678	504	174	18	9	47	50	33 300	13	29	163	3.9
Charlemont town	540	470	16	432	303	129	13	8	28	36	36 700	12	31	160	7.9
Colrain town	614	579	27	539	438	101	19	7	33	29	34 100	9	16	164	12.2
Conway town	500	481	10	459	355	104	10	1	17	79	45 800	5	34	187	8.0
Deerfield town	1 706	1 705	28	1 649	1 134	515	20	11	17	398	47 700	18	184	203	6.0
Erving town	567	529	8	484	401	83	4	9	26	49	34 400	17	15	138	15.3
Gill town	484	473	9	449	315	134	9	4	17	33	34 800	8	21	166	2.2
Greenfield town	7 522	7 510	179	7 214	4 081	3 133	143	100	213	467	34 400	407	924	174	4.0
Hawley town	170	100	5	95	68	27	4	6	10	3	23 100	–	6	180	6.9
Heath town	277	178	12	171	147	24	12	9	10	18	34 800	1	6	145	4.0
Leverett town	564	551	36	503	396	107	13	4	12	127	49 300	1	59	255	1.8
Leyden town	203	175	3	159	143	16	3	6	3	22	39 400	1	2	175	5.9
Monroe town	76	69	4	62	41	21	4	3	6	–	26 300	6	2	110	–
Montague town	3 391	3 382	96	3 120	1 943	1 177	75	47	150	165	33 700	199	233	151	12.1
New Salem town	278	272	8	251	213	38	6	4	9	22	40 000	–	15	211	–
Northfield town	1 049	935	15	884	661	223	11	10	47	121	39 100	15	46	171	7.1
Orange town	2 957	2 853	90	2 503	1 714	789	52	50	246	96	29 700	195	202	150	19.1
Rowe town	194	166	7	125	112	13	4	1	6	19	43 300	–	2	180	13.3
Shelburne town	795	775	13	729	464	265	8	16	32	69	38 300	55	62	160	3.3
Shutesbury town	536	387	6	376	309	67	5	5	9	115	49 800	3	42	290	–
Sunderland town	1 273	1 272	7	1 250	404	846	6	18	4	129	47 300	12	646	238	1.4
Warwick town	297	286	42	213	185	28	16	6	6	14	31 400	5	5	140	3.4
Wendell town	305	272	42	251	191	60	35	12	14	8	32 600	1	9	158	9.1
Whately town	492	484	4	469	375	94	4	3	8	118	49 500	11	35	200	5.1
Hampden County	167 229	165 736	2 406	158 027	94 832	63 195	1 924	4 488	6 680	17 578	36 500	11 427	20 042	166	5.1
Agawam town	9 637	9 630	38	9 365	6 596	2 769	37	173	215	1 498	42 100	279	1 723	244	3.3
Blandford town	435	402	8	346	311	35	6	11	16	71	43 500	4	13	200	14.6
Brimfield town	1 024	858	15	823	655	168	12	24	38	121	39 800	46	28	124	2.3
Chester town	510	459	6	409	339	70	6	8	43	26	30 300	8	8	138	–
East Longmeadow town	4 333	4 333	10	4 280	3 717	563	10	58	92	1 235	44 700	152	169	151	0.9
Granville town	451	437	12	407	339	68	9	9	3	96	46 500	7	15	165	4.2
Hampden town	1 503	1 500	9	1 478	1 315	163	5	18	20	460	46 300	29	48	148	2.4
Holland town	1 127	569	8	541	480	61	6	22	34	76	36 500	1	27	214	9.0
Longmeadow town	5 184	5 175	4	5 065	4 899	166	4	18	34	3 538	68 600	2	97	284	5.1
Ludlow town	6 148	6 131	66	6 002	4 575	1 427	61	188	245	846	39 000	175	567	183	2.8
Monson town	2 382	2 355	46	2 254	1 813	441	35	41	96	322	38 200	93	88	152	4.1
Montgomery town	225	216	3	202	194	8	3	6	9	75	50 000	–	4	238	–
Palmer town	4 509	4 476	138	4 202	2 784	1 418	124	76	198	305	34 700	213	288	156	7.1
Russell town	549	544	7	527	383	144	7	22	15	67	39 100	17	32	137	2.0
Southwick town	2 613	2 562	22	2 455	1 868	587	13	79	92	368	39 000	52	327	220	4.2
Tolland town	335	105	1	84	66	18	–	2	3	23	60 000	–	3	225	25.0
Wales town	600	431	18	383	325	58	10	11	21	35	35 300	8	10	159	3.3
West Springfield town	10 898	10 895	77	10 533	6 035	4 498	71	194	374	1 451	39 600	493	2 048	195	3.2
Wilbraham town	3 957	3 941	13	3 843	3 502	341	12	38	41	2 007	58 000	52	108	168	5.5
Hampshire County	46 641	45 805	777	44 253	27 437	16 816	653	874	821	6 224	41 200	2 027	8 144	205	2.8
Amherst town	7 699	7 696	70	7 443	3 021	4 422	62	165	12	1 406	55 500	187	3 308	250	1.5
Belchertown town	3 004	2 961	38	2 869	2 070	799	34	67	41	458	43 400	141	348	195	3.6
Chesterfield town	422	374	15	365	293	72	15	4	10	36	39 100	4	7	138	1.4
Cummington town	335	285	17	267	200	67	14	5	14	21	36 400	7	10	158	6.9
Easthampton town	5 941	5 941	42	5 782	3 579	2 203	39	113	123	455	38 000	272	533	171	2.6
Goshen town	393	223	11	217	178	39	10	3	5	32	42 000	4	10	170	–

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Total housing units	Year-round housing units: Total	Year-round housing units: Lacking complete plumbing for exclusive use	Occupied housing units: Total	Occupied housing units: Owner	Occupied housing units: Renter	Occupied housing units: Lacking complete plumbing for exclusive use	Occupied housing units: 1.01 or more persons per room	Value, specified owner-occupied housing units: Less than $20,000	Value: $50,000 or more	Value: Median (dollars)	Contract rent, specified renter-occupied housing units: Less than $100	Rent: $200 or more	Rent: Median (dollars)	Rental vacancy rate
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Hampshire County—Con.															
Granby town	1 751	1 745	17	1 715	1 411	304	16	56	23	210	37 500	53	134	204	1.9
Hadley town	1 549	1 544	30	1 493	1 125	368	22	15	15	492	53 000	48	175	220	2.9
Hatfield town	1 141	1 141	14	1 112	868	244	12	20	14	275	46 500	52	76	173	4.7
Huntington town	759	638	11	601	463	138	8	18	37	63	35 500	10	22	152	6.1
Middlefield town	185	163	13	137	124	13	4	2	9	13	34 500	1	1	150	–
Pelham town	401	398	5	383	322	61	4	4	8	122	54 000	3	33	270	6.2
Plainfield town	224	182	6	148	119	29	6	4	4	15	39 500	–	4	160	6.5
Southampton town	1 374	1 364	14	1 339	1 153	186	12	37	45	304	43 100	4	118	250	3.6
South Hadley town	5 443	5 421	65	5 284	3 721	1 563	64	105	124	780	39 300	186	738	204	3.0
Ware town	3 605	3 575	100	3 388	2 168	1 220	75	66	132	315	37 800	342	191	132	5.0
Westhampton town	460	369	–	364	334	30	–	11	5	93	45 500	4	9	193	3.2
Williamsburg town	842	828	12	799	618	181	12	16	44	98	36 200	9	66	181	5.2
Worthington town	453	374	19	320	283	37	6	11	2	56	45 100	3	10	204	2.6
Middlesex County	492 966	491 883	6 515	476 201	277 105	199 096	5 901	10 593	3 656	153 807	61 800	16 926	122 226	236	3.4
Acton town	6 309	6 306	33	5 986	3 951	2 035	32	50	5	3 009	82 400	9	1 861	320	7.0
Arlington town	18 880	18 871	127	18 552	10 392	8 160	119	265	89	6 507	64 000	506	6 617	291	1.7
Ashby town	802	756	29	731	654	77	24	26	24	115	40 700	6	20	182	4.9
Ashland town	3 166	3 164	14	3 082	2 238	844	11	52	17	1 283	58 300	44	676	278	5.0
Ayer town	2 802	2 783	51	2 611	1 119	1 492	48	94	38	247	43 400	20	740	207	4.3
Bedford town	3 809	3 809	30	3 741	2 855	886	30	45	13	2 312	75 300	87	645	276	2.0
Belmont town	9 895	9 892	51	9 724	5 821	3 903	49	97	15	4 530	87 000	188	3 065	306	1.4
Billerica town	10 884	10 856	70	10 645	8 830	1 815	69	388	199	4 352	52 400	149	1 298	279	1.6
Boxborough town	1 342	1 341	9	1 247	556	691	8	14	3	373	84 100	1	660	280	9.6
Burlington town	7 011	7 010	16	6 905	5 714	1 191	16	145	66	4 019	61 800	49	1 024	357	2.5
Carlisle town	1 055	1 055	2	1 042	973	69	2	4	–	810	99 000	1	35	295	6.8
Chelmsford town	9 813	9 786	36	9 588	8 130	1 458	31	133	88	5 368	63 000	95	1 013	256	4.1
Concord town	5 342	5 339	31	5 204	3 899	1 305	27	37	6	3 175	89 000	73	965	374	2.8
Dracut town	6 947	6 908	53	6 768	5 155	1 613	48	215	161	1 719	46 100	103	1 079	251	2.7
Dunstable town	490	488	4	480	430	50	3	14	2	249	65 200	2	23	247	3.8
Framingham town	24 611	24 603	318	23 943	12 734	11 209	305	423	111	8 517	64 700	665	8 364	280	2.8
Groton town	2 249	2 061	17	1 979	1 495	484	15	47	34	804	61 800	14	225	234	3.0
Holliston town	4 020	4 020	18	3 922	3 250	672	15	35	9	2 276	63 200	50	479	247	3.3
Hopkinton town	2 489	2 428	22	2 362	1 942	420	19	22	32	1 014	58 400	86	194	210	4.5
Hudson town	5 492	5 462	122	5 320	3 707	1 613	98	175	47	1 603	51 700	195	683	189	1.9
Lexington town	9 781	9 777	14	9 673	8 313	1 360	12	65	45	6 879	85 200	148	982	345	1.8
Lincoln town	2 408	2 407	11	2 337	1 343	994	11	15	1	953	124 700	16	533	272	1.2
Littleton town	2 435	2 322	18	2 243	1 827	416	14	45	16	1 024	59 600	51	234	232	3.5
Maynard town	3 536	3 536	59	3 458	2 266	1 192	55	87	20	866	47 700	102	723	227	3.3
Natick town	10 443	10 437	95	10 169	7 395	2 774	88	138	109	4 552	60 500	298	1 963	295	4.8
North Reading town	3 704	3 674	25	3 604	2 873	731	22	69	54	1 825	60 900	44	560	313	3.2
Pepperell town	2 653	2 645	38	2 569	1 898	671	37	60	28	868	55 400	39	360	216	4.3
Reading town	7 486	7 485	33	7 308	5 862	1 446	30	105	25	4 159	65 200	86	1 129	287	2.4
Sherborn town	1 231	1 231	4	1 202	1 090	112	3	7	1	901	119 900	1	59	361	4.3
Shirley town	1 829	1 827	26	1 752	1 038	714	25	58	28	268	45 800	30	349	208	3.0
Stoneham town	7 652	7 651	81	7 506	4 756	2 750	79	131	15	2 795	60 000	221	2 031	276	1.3
Stow town	1 660	1 643	12	1 574	1 397	177	8	19	9	1 003	75 800	5	117	255	2.2
Sudbury town	4 209	4 207	15	4 141	3 842	299	13	28	18	3 208	90 200	49	133	249	2.6
Tewksbury town	6 646	6 642	80	6 454	5 886	568	13	219	62	3 217	55 600	83	270	214	12.5
Townsend town	2 404	2 386	28	2 306	1 903	403	27	50	60	729	48 300	7	286	225	7.4
Tyngsborough town	1 985	1 924	38	1 834	1 408	426	25	64	81	486	46 800	13	271	253	4.1
Wakefield town	8 817	8 816	105	8 650	6 119	2 531	99	117	58	3 760	61 500	161	1 775	251	2.8
Watertown town	13 582	13 568	125	13 261	6 241	7 020	114	273	51	3 513	63 200	369	5 395	279	2.1
Wayland town	4 094	4 085	16	3 969	3 547	422	16	22	27	2 741	85 900	61	232	264	2.8
Westford town	4 184	4 049	16	3 954	3 403	551	15	77	48	2 135	63 800	65	238	201	3.0
Weston town	3 327	3 326	8	3 271	2 889	382	5	15	6	2 543	143 600	5	266	441	2.3
Wilmington town	5 109	5 094	37	5 004	4 584	420	30	187	113	2 575	55 700	49	225	225	2.1
Winchester town	6 928	6 921	15	6 800	5 265	1 535	14	67	38	4 249	84 900	97	1 162	319	2.4
Nantucket County	4 784	2 331	20	2 155	1 457	698	17	51	19	1 037	84 700	15	395	234	5.4
Nantucket town	4 784	2 331	20	2 155	1 457	698	17	51	19	1 037	84 700	15	395	234	5.4
Norfolk County	212 827	212 600	1 524	207 823	137 929	69 894	1 424	3 878	2 201	68 754	56 600	5 797	49 432	273	2.8
Avon town	1 628	1 628	9	1 595	1 215	380	9	46	42	291	42 400	64	178	204	1.8
Bellingham town	4 389	4 367	40	4 297	3 558	739	35	133	80	1 056	45 200	127	302	186	3.9
Braintree town	11 716	11 714	68	11 484	8 915	2 569	66	224	49	3 952	49 700	205	1 800	270	4.3
Brookline town	24 379	24 371	239	23 601	7 867	15 734	231	399	15	3 888	96 500	670	13 253	337	2.5
Canton town	5 798	5 796	38	5 638	4 242	1 396	34	110	67	2 715	63 900	172	820	250	2.1
Cohasset town	2 512	2 488	36	2 397	1 832	565	29	17	20	1 373	82 900	58	375	296	3.4
Dedham town	8 409	8 408	53	8 276	6 522	1 754	49	168	108	3 386	55 900	268	884	213	2.7
Dover town	1 510	1 510	4	1 487	1 349	138	3	4	2	1 140	135 500	–	65	386	1.4
Foxborough town	4 840	4 821	37	4 656	3 021	1 635	35	82	67	1 479	54 500	132	1 217	266	4.3
Franklin town	5 584	5 576	62	5 449	3 928	1 521	57	121	86	1 680	50 000	194	788	215	3.7
Holbrook town	3 519	3 514	25	3 443	2 853	590	20	121	92	476	41 100	66	313	216	3.4
Medfield town	3 156	3 153	19	3 079	2 431	648	17	20	19	1 960	75 700	68	435	262	1.8
Medway town	2 592	2 591	12	2 540	2 038	502	11	56	35	1 074	56 400	88	264	212	3.3
Millis town	2 333	2 333	19	2 260	1 627	633	18	28	14	992	60 900	67	449	304	4.8
Milton town	8 555	8 554	18	8 369	6 993	1 376	18	88	34	4 584	63 400	58	847	240	4.2
Needham town	9 489	9 486	22	9 359	7 756	1 603	19	60	30	6 409	78 200	171	1 137	317	1.0
Norfolk town	1 682	1 679	15	1 629	1 396	233	12	30	32	872	65 500	52	101	179	2.9
Norwood town	10 604	10 604	74	10 419	6 082	4 337	73	209	63	3 304	58 100	254	3 092	276	2.4
Plainville town	2 137	2 134	13	2 079	1 483	596	13	35	12	460	46 200	42	419	269	4.3
Randolph town	9 605	9 602	49	9 406	6 883	2 523	47	193	164	2 299	46 400	205	1 955	309	2.8
Sharon town	4 423	4 420	10	4 334	3 834	500	9	36	23	2 523	65 500	64	277	256	2.2
Stoughton town	8 870	8 869	69	8 682	6 294	2 388	62	247	155	2 186	47 700	221	1 538	252	2.4
Walpole town	5 785	5 785	26	5 676	4 698	978	25	99	62	2 725	59 300	57	617	246	2.3

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Total housing units	Year-round housing units: Total	Year-round housing units: Lacking complete plumbing for exclusive use	Occupied housing units: Total	Occupied housing units: Owner	Occupied housing units: Renter	Occupied housing units: Lacking complete plumbing for exclusive use	Occupied housing units: 1.01 or more persons per room	Value, specified owner-occupied housing units: Less than $20,000	Value: $50,000 or more	Value: Median (dollars)	Contract rent, specified renter-occupied housing units: Less than $100	Contract rent: $200 or more	Contract rent: Median (dollars)	Rental vacancy rate
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Norfolk County—Con.															
Wellesley town	8 589	8 586	29	8 431	6 810	1 621	26	38	19	5 727	99 400	198	980	289	1.8
Westwood town	4 222	4 221	6	4 171	3 782	389	6	31	31	2 977	72 800	27	261	273	2.8
Weymouth town	19 890	19 878	145	19 429	12 373	7 056	141	461	426	3 781	44 800	560	5 309	286	3.2
Wrentham town	2 259	2 222	24	2 145	1 736	409	22	50	37	773	50 800	55	197	209	2.2
Plymouth County	151 299	138 505	1 966	132 580	95 178	37 402	1 621	3 558	2 630	31 590	45 200	4 521	18 673	209	5.4
Abington town	4 399	4 399	34	4 307	3 053	1 254	32	121	36	823	43 300	101	845	244	2.3
Bridgewater town	5 268	5 264	106	5 084	3 282	1 802	92	125	55	1 033	46 100	117	1 207	270	3.7
Carver town	2 421	2 277	25	2 144	1 958	186	19	69	54	363	43 200	10	76	210	4.6
Duxbury town	4 155	3 821	19	3 649	3 246	403	15	37	24	2 456	73 800	47	240	256	2.4
East Bridgewater town	3 124	3 124	34	3 068	2 487	581	31	85	92	632	44 000	95	249	190	3.8
Halifax town	2 020	1 901	20	1 829	1 684	145	18	61	54	375	43 000	22	65	216	5.2
Hanover town	3 218	3 217	13	3 160	2 904	256	10	52	24	1 748	59 500	3	156	245	4.1
Hanson town	2 678	2 605	20	2 538	2 219	319	20	87	122	742	45 000	51	128	193	2.7
Hingham town	6 512	6 505	27	6 323	5 318	1 005	25	65	88	3 726	71 400	81	678	279	5.2
Hull town	4 773	3 571	95	3 226	2 305	921	44	86	87	431	37 100	59	581	235	10.7
Kingston town	2 792	2 540	22	2 451	1 955	496	21	60	36	560	44 600	60	250	214	2.7
Lakeville town	2 496	1 980	28	1 891	1 707	184	25	48	109	528	42 900	17	66	194	4.7
Marion town	1 749	1 477	18	1 417	1 119	298	15	14	56	569	58 400	18	120	203	1.7
Marshfield town	8 610	7 115	40	6 839	5 205	1 634	35	146	160	2 569	53 000	75	1 225	282	3.5
Mattapoisett town	2 606	2 047	18	1 980	1 551	429	16	21	79	769	55 300	20	235	218	2.9
Middleborough town	5 713	5 625	116	5 409	3 640	1 769	92	167	212	528	38 800	205	776	196	4.9
Norwell town	2 830	2 821	12	2 760	2 478	282	10	47	17	1 675	67 100	72	107	173	1.1
Pembroke town	4 264	4 095	23	4 011	3 559	452	21	154	74	1 167	44 700	107	176	179	2.8
Plymouth town	16 072	13 116	143	12 450	8 821	3 629	116	252	127	3 263	47 500	389	1 894	216	6.3
Plympton town	618	617	6	596	557	39	6	9	8	248	52 800	–	17	221	9.3
Rochester town	1 085	1 040	24	1 008	922	86	17	24	43	331	47 700	11	19	154	–
Rockland town	5 005	5 005	48	4 853	3 344	1 509	46	177	135	429	38 500	85	1 014	242	5.3
Scituate town	6 797	5 755	34	5 548	4 575	973	30	76	80	2 800	60 800	121	616	269	2.5
Wareham town	10 927	7 444	87	6 768	5 015	1 753	58	243	418	626	34 200	262	732	190	7.5
West Bridgewater town	2 101	2 099	25	2 047	1 764	283	17	35	32	476	43 600	55	124	197	3.4
Whitman town	4 346	4 345	53	4 269	3 180	1 089	53	137	35	580	39 900	106	544	204	2.9
Suffolk County	276 731	276 467	7 320	251 929	73 658	178 271	5 962	12 234	3 902	10 123	38 400	25 495	81 780	192	7.1
Winthrop town	7 641	7 588	108	7 390	3 510	3 880	102	99	26	1 190	51 700	326	2 538	237	2.4
Worcester County	239 835	235 861	5 369	225 323	134 842	90 481	4 416	5 442	6 124	32 668	41 700	15 657	28 376	159	4.8
Ashburnham town	1 849	1 374	35	1 320	1 098	222	31	35	80	182	37 000	18	60	185	4.3
Athol town	4 269	4 212	180	3 894	2 768	1 126	103	77	379	225	31 000	262	209	152	6.8
Auburn town	5 250	5 241	35	5 165	4 270	895	30	77	169	915	40 200	99	402	201	1.8
Barre town	1 646	1 591	102	1 442	1 055	387	48	32	58	108	35 000	107	46	129	12.0
Berlin town	703	703	9	677	568	109	8	10	17	251	54 800	8	50	220	3.5
Blackstone town	2 294	2 285	103	2 185	1 399	786	89	62	88	209	39 200	170	155	147	3.3
Bolton town	863	856	6	804	697	107	6	6	5	446	76 300	1	48	243	7.0
Boylston town	1 225	1 207	9	1 181	957	224	6	13	36	302	46 900	5	134	227	1.3
Brookfield town	991	914	17	875	684	191	13	14	36	56	33 900	8	33	156	3.0
Charlton town	2 456	2 188	76	2 107	1 600	507	55	79	78	312	40 500	25	163	187	3.6
Clinton town	4 943	4 938	127	4 662	2 436	2 226	109	147	74	373	38 800	400	553	156	6.9
Douglas town	1 595	1 350	46	1 276	986	290	30	35	53	214	42 300	38	70	157	6.8
Dudley town	3 140	3 072	72	2 929	1 969	960	54	61	44	433	41 500	206	138	145	4.6
East Brookfield town	746	663	14	642	508	134	13	19	26	77	37 000	16	30	154	5.0
Grafton town	4 010	4 003	77	3 863	2 682	1 181	57	61	68	1 030	48 600	150	414	173	4.5
Hardwick town	842	831	42	788	496	292	33	32	46	46	31 800	98	29	110	2.3
Harvard town	2 807	2 705	28	2 614	1 089	1 525	17	87	1	821	100 900	5	900	235	1.1
Holden town	4 671	4 664	35	4 536	3 893	643	27	31	65	1 729	49 700	60	326	217	4.2
Hopedale town	1 370	1 370	18	1 331	931	400	17	19	20	343	47 100	80	160	181	2.9
Hubbardston town	623	597	24	569	499	70	18	17	30	70	39 100	2	29	225	4.1
Lancaster town	2 010	1 944	23	1 867	1 336	531	21	64	60	519	48 400	70	176	166	6.5
Leicester town	3 100	3 071	32	2 961	2 226	735	32	82	149	318	36 700	127	251	167	6.5
Lunenburg town	3 133	2 894	33	2 832	2 430	402	33	58	106	629	42 100	65	149	178	4.1
Mendon town	1 118	1 078	12	1 036	862	174	9	13	34	350	51 500	38	69	185	3.9
Milford town	8 539	8 535	161	8 216	4 794	3 422	141	200	50	2 050	52 700	405	1 700	208	4.1
Millbury town	4 102	4 079	67	3 974	2 787	1 187	61	119	137	536	39 700	214	289	154	1.6
Millville town	597	597	43	548	424	124	27	16	47	53	35 700	16	19	154	4.6
New Braintree town	221	221	4	207	148	59	1	9	15	13	34 700	1	10	169	9.2
Northborough town	3 351	3 349	49	3 283	2 585	698	44	43	52	1 459	58 800	83	437	252	2.2
Northbridge town	4 365	4 361	70	4 157	2 364	1 793	60	74	75	729	46 000	303	254	142	6.7
North Brookfield town	1 563	1 500	26	1 415	938	477	20	32	28	93	34 700	116	66	140	5.7
Oakham town	388	381	20	362	319	43	15	2	11	45	40 600	5	8	157	2.3
Oxford town	3 948	3 942	60	3 813	2 673	1 140	54	126	80	302	37 500	196	468	187	4.0
Paxton town	1 159	1 153	3	1 133	1 062	71	2	10	8	577	59 000	5	25	213	–
Petersham town	387	364	18	333	260	73	11	4	14	61	46 000	4	11	165	2.7
Phillipston town	468	304	17	292	274	18	10	18	21	16	33 800	2	2	150	–
Princeton town	857	832	7	791	702	89	3	10	14	330	60 000	2	35	221	–
Royalston town	412	358	25	321	280	41	19	14	25	24	32 600	5	5	133	8.9
Rutland town	1 586	1 460	30	1 411	989	422	29	21	34	228	42 700	24	228	214	5.2
Shrewsbury town	8 529	8 498	54	8 222	5 669	2 553	49	124	183	2 454	50 100	211	1 731	266	4.4
Southborough town	2 035	2 033	9	1 977	1 596	381	8	21	7	1 092	68 500	48	153	215	1.6
Southbridge town	6 597	6 593	245	6 225	2 854	3 371	211	159	113	426	39 000	705	398	138	6.9
Spencer town	4 046	3 837	110	3 708	2 334	1 374	103	110	121	347	38 400	251	290	146	3.1
Sterling town	1 793	1 776	18	1 731	1 423	308	16	39	91	599	50 300	42	140	211	3.8
Sturbridge town	2 402	2 122	51	2 032	1 525	507	43	53	52	497	44 800	25	191	192	7.5
Sutton town	2 053	1 922	31	1 854	1 541	313	26	46	60	590	49 000	75	64	152	4.6
Templeton town	2 082	1 983	64	1 902	1 595	307	54	64	144	149	33 900	75	34	130	8.6
Upton town	1 447	1 435	14	1 369	1 029	340	13	21	29	395	49 400	68	146	189	4.0
Uxbridge town	3 060	3 055	80	2 900	1 956	944	68	66	70	452	43 100	165	214	159	6.2

Table 2. **Summary of General Housing Characteristics: 1980**—Con.

[For meaning of symbols, see Introduction For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Total housing units	Year-round housing units: Total	Year-round housing units: Lacking complete plumbing for exclusive use	Occupied housing units: Total	Occupied housing units: Owner	Occupied housing units: Renter	Occupied housing units: Lacking complete plumbing for exclusive use	Occupied housing units: 1.01 or more persons per room	Value, specified owner-occupied housing units: Less than $20,000	Value: $50,000 or more	Value: Median (dollars)	Contract rent, specified renter-occupied housing units: Less than $100	Rent: $200 or more	Rent: Median (dollars)	Rental vacancy rate
COUNTIES AND COUNTY SUBDIVISIONS—Con.															
Worcester County—Con															
Warren town	1 510	1 506	35	1 349	925	424	25	31	79	50	31 600	98	56	133	8.6
Webster town	6 364	6 051	229	5 626	2 860	2 766	161	152	100	509	40 400	770	397	131	7.4
Westborough town	5 017	5 015	75	4 825	2 662	2 163	68	64	25	1 628	65 400	110	1 663	300	3.7
West Boylston town	2 103	2 101	27	2 048	1 650	398	17	18	28	575	47 100	18	210	212	4.1
West Brookfield town	1 125	1 095	4	1 051	784	267	3	17	44	161	39 900	19	88	176	1 5
Westminster town	1 982	1 834	36	1 751	1 513	238	29	28	40	485	45 500	9	119	213	2 9
Winchendon town	2 636	2 458	106	2 337	1 522	815	94	77	180	109	32 100	230	174	138	4 6
INCORPORATED PLACES															
Attleboro city	12 503	12 501	229	11 898	7 402	4 496	206	345	317	1 658	42 800	532	1 596	170	7.3
Beverly city	14 093	14 073	269	13 578	7 983	5 595	231	194	114	3 950	56 300	595	3 521	236	4.7
Boston city	241 444	241 304	6 656	218 457	59 504	158 953	5 359	11 282	3 518	6 590	36 000	23 307	72 440	191	7.5
Brockton city	34 720	34 700	876	32 955	17 330	15 625	737	1 160	373	2 143	38 200	2 332	6 533	188	6.4
Cambridge city	41 300	41 278	1 247	38 836	8 889	29 947	1 116	1 396	212	2 653	61 400	3 538	16 612	219	3.3
Chelsea city	10 470	10 465	310	9 715	2 629	7 086	272	452	135	169	35 600	1 214	2 130	162	5.8
Chicopee city	21 090	21 069	254	20 480	11 801	8 679	239	530	598	1 055	34 400	1 768	2 598	157	2.9
Everett city	14 665	14 662	205	14 139	5 784	8 355	195	329	87	1 915	49 700	898	2 949	179	3 4
Fall River city	37 021	37 004	1 164	34 895	11 221	23 674	1 028	1 293	510	758	34 100	9 909	1 892	107	4 9
Fitchburg city	15 347	15 333	426	14 323	7 244	7 079	329	417	453	711	34 600	1 162	1 402	148	7.0
Gardner city	7 477	7 444	311	7 038	3 708	3 330	272	150	253	393	34 300	636	976	157	5.6
Gloucester city	12 040	11 054	251	10 517	5 928	4 589	213	230	265	2 249	49 900	582	2 196	201	5.1
Haverhill city	18 527	18 518	350	17 261	8 739	8 522	301	416	366	1 728	41 200	936	3 734	189	8.5
Holyoke city	18 021	18 012	511	16 615	6 301	10 314	341	745	379	797	35 300	2 698	2 307	148	7.7
Lawrence city	25 992	25 989	944	23 798	7 668	16 130	786	1 177	306	1 283	41 800	2 914	4 063	155	7 8
Leominster city	12 988	12 968	285	12 523	6 859	5 664	259	340	322	1 535	42 200	815	2 201	175	4 3
Lowell city	34 883	34 856	913	32 691	13 801	18 890	797	1 260	572	2 977	41 300	2 758	7 460	177	5.8
Lynn city	32 617	32 605	1 149	30 421	13 988	16 433	932	807	693	2 039	38 200	1 992	6 857	187	7.3
Malden city	21 464	21 460	303	20 746	8 816	11 930	288	498	142	2 463	46 300	1 047	6 543	213	3 4
Marlborough city	11 503	11 473	266	10 925	5 983	4 942	232	244	64	2 444	52 500	314	3 548	278	6.9
Medford city	20 647	20 640	129	20 206	11 761	8 445	128	414	120	5 066	53 800	657	4 959	217	2 4
Melrose city	10 973	10 965	108	10 649	7 013	3 636	106	130	47	4 017	58 900	335	2 397	246	1 9
New Bedford city	39 523	39 482	1 089	37 388	15 784	21 604	975	1 271	997	835	32 600	6 736	1 774	117	5 5
Newburyport city	6 483	6 251	138	5 892	3 428	2 464	99	124	166	1 296	47 900	242	1 528	230	6 4
Newton city	29 131	29 081	144	28 464	19 515	8 949	136	347	102	14 208	81 200	388	7 081	322	1.6
North Adams city	7 099	7 088	133	6 638	3 323	3 315	117	86	518	252	30 300	1 023	481	124	6 5
Northampton city	10 660	10 583	278	10 227	5 387	4 840	238	152	154	980	38 200	697	2 351	202	3.0
Peabody city	16 248	16 242	210	15 804	11 045	4 759	168	359	198	5 452	56 700	688	2 485	213	4 4
Pittsfield city	20 484	20 381	308	19 436	11 758	7 678	262	297	1 000	1 955	36 200	1 193	2 019	165	5.8
Quincy city	34 352	34 290	363	33 492	16 411	17 081	337	772	417	4 672	44 600	1 654	11 559	244	2 5
Revere city	17 176	17 110	246	16 367	8 015	8 352	229	401	223	2 174	47 500	648	4 672	214	4.0
Salem city	15 879	15 865	511	15 065	6 385	8 680	435	341	116	2 026	49 800	868	5 287	223	4.0
Somerville city	30 942	30 938	613	29 687	9 732	19 955	573	925	243	1 625	43 400	1 614	9 987	202	3.7
Springfield city	58 692	58 671	1 021	55 329	28 386	26 943	807	1 937	3 748	1 300	29 000	4 735	7 504	163	5.5
Taunton city	16 770	16 733	513	15 795	8 997	6 798	426	496	308	805	35 900	1 064	1 987	164	7.4
Waltham city	21 224	21 220	478	20 594	9 275	11 319	458	494	130	5 423	59 500	701	8 090	254	2.9
Westfield city	13 006	12 965	119	12 404	8 148	4 256	106	278	366	1 806	41 800	595	2 030	200	4 7
Woburn city	12 723	12 719	157	12 393	7 546	4 847	148	357	65	3 485	52 600	333	3 641	274	3.1
Worcester city	61 645	61 615	1 404	58 720	25 555	33 165	1 212	1 616	1 397	3 037	35 500	6 686	9 578	152	4 2

Table 3. **Summary of Social and Employment Characteristics: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over					
									Civilian labor force			Workers	
										Unemployed			Means of transportation to work
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in carpools
The State	106 675	11.6	599 108	16.4	7.0	1 167 888	72.2	4 460 209	2 816 374	142 099	5.0	2 623 038	80.2	19.1
SMSA'S														
Boston, Mass.	48 658	11.5	263 602	17.0	7.7	542 234	77.2	2 192 615	1 399 302	63 082	4.5	1 308 435	73.0	17.0
Brockton, Mass.	2 296	9.2	11 366	16.0	3.4	39 049	72.2	125 218	79 262	4 879	6.2	72 885	88.8	21.2
Fall River, Mass.–R.I.	6 594	11.5	34 596	24.5	3.4	30 763	44.4	110 673	68 494	4 788	7.0	61 700	90.2	26.6
Fitchburg–Leominster, Mass.	1 601	12.4	12 473	8.8	4.4	20 839	64.4	76 179	47 889	2 343	4.9	45 218	90.3	21.7
Lawrence–Haverhill, Mass.–N.H.	5 994	15.2	28 754	18.0	5.9	49 603	66.8	174 042	109 787	5 808	5.3	101 422	89.5	25.0
Lowell, Mass.–N.H.	4 488	16.5	25 344	13.9	3.9	53 979	69.4	165 396	110 275	4 289	3.9	103 775	90.5	23.7
New Bedford, Mass.	7 506	9.6	40 589	25.0	3.5	34 144	48.2	130 338	78 583	6 148	7.8	70 786	86.2	21.9
Pittsfield, Mass.	656	3.5	6 587	7.8	6.6	18 664	71.0	70 170	43 145	3 242	7.5	39 091	85.3	21.6
Providence–Warwick–Pawtucket, R.I.–Mass.	1 287	6.0	8 507	9.3	10.2	23 661	67.4	75 670	51 664	2 696	5.2	47 974	89.5	19.4
Springfield–Chicopee–Holyoke, Mass.–Conn.	13 071	12.0	65 394	14.5	6.6	106 752	67.2	403 536	250 192	14 056	5.6	231 423	87.3	19.4
Worcester, Mass.	4 794	13.5	35 386	11.8	5.7	76 385	68.0	287 962	180 369	8 811	4.9	167 452	86.1	20.3
COUNTIES AND COUNTY SUBDIVISIONS														
Barnstable County	1 053	7.8	8 302	6.7	11.0	26 624	85.8	117 978	62 723	4 072	6.5	58 083	86.8	13.9
Barnstable town	313	7.7	1 808	5.5	10.6	5 720	85.9	24 495	13 818	844	6.1	12 742	88.9	13.4
Bourne town	76	–	774	6.5	14.0	2 711	84.6	10 545	5 273	273	5.2	5 498	87.6	15.8
Brewster town	15	–	154	4.5	11.8	899	88.6	4 083	2 037	94	4.6	1 851	85.8	8.4
Chatham town	–	–	141	–	11.0	915	87.1	5 096	2 386	73	3.1	2 266	86.1	9.1
Dennis town	59	–	660	8.6	9.8	1 911	88.5	10 136	4 953	240	4.8	4 633	91.0	11.9
Eastham town	–	–	106	5.7	11.1	608	87.7	2 805	1 582	138	8.7	1 413	88.6	16.3
Falmouth town	277	5.8	1 774	7.7	11.9	4 858	81.5	18 396	10 589	764	7.2	9 761	83.9	14.9
Harwich town	76	13.2	498	0.8	12.3	1 630	86.2	7 303	3 597	321	8.9	3 125	90.5	18.2
Mashpee town	22	100.0	332	23.8	7.5	687	80.4	2 913	1 737	88	5.1	1 630	93.1	23.8
Orleans town	5	–	149	4.7	14.1	702	92.7	4 537	2 122	102	4.8	1 953	84.9	19.4
Provincetown town	28	–	348	9.2	13.2	446	74.9	3 022	2 007	381	19.0	1 578	44.9	9.3
Sandwich town	40	–	283	9.5	7.4	1 967	90.3	6 490	3 899	175	4.5	3 717	88.8	12.9
Truro town	16	–	173	5.8	8.8	268	84.5	1 176	623	104	16.7	559	77.5	12.5
Wellfleet town	8	–	203	4.4	16.5	335	85.8	1 780	908	91	10.0	799	83.2	16.3
Yarmouth town	118	8.5	899	4.0	8.5	2 967	87.2	15 201	7 192	384	5.3	6 558	90.5	11.5
Berkshire County	975	6.1	9 774	7.7	8.0	28 975	69.7	113 498	68 657	5 131	7.5	62 103	84.5	21.6
Adams town	37	–	1 361	6.2	2.4	1 659	52.8	8 341	4 817	351	7.3	4 347	85.8	32.8
Alford town	–	–	–	–	12.5	51	84.9	286	194	13	6.7	169	87.6	14.2
Becket town	3	100.0	46	–	9.7	321	69.7	916	568	24	4.2	539	91.3	16.9
Cheshire town	13	–	211	9.5	4.5	668	66.4	2 315	1 512	108	7.1	1 375	95.9	35.6
Clarksburg town	11	–	78	2.6	1.5	430	58.6	1 430	955	80	8.4	853	94.8	30.9
Dalton town	67	–	142	–	3.9	1 571	79.6	5 151	3 254	191	5.9	3 038	86.9	22.1
Egremont town	13	30.8	59	–	15.8	231	81.3	1 066	697	49	7.0	623	83.0	13.8
Florida town	8	–	25	8.0	2.5	191	56.1	545	359	33	9.2	318	89.3	22.0
Great Barrington town	77	31.2	517	12.0	5.9	1 389	68.7	5 867	3 443	289	8.4	3 099	87.4	22.2
Hancock town	4	–	30	–	7.4	158	72.9	490	337	32	9.5	295	86.4	19.3
Hinsdale town	5	–	85	11.8	2.5	376	65.7	1 269	768	55	7.2	705	89.6	24.7
Lanesborough town	19	–	163	–	5.5	744	71.4	2 385	1 550	134	8.6	1 409	93.5	15.4
Lee town	22	–	379	12.9	7.2	1 365	71.2	4 761	2 947	219	7.4	2 720	90.3	15.8
Lenox town	43	–	362	1.7	14.4	1 196	77.9	5 269	3 188	196	6.1	2 946	84.7	13.5
Monterey town	3	–	52	17.3	22.7	123	78.8	673	425	23	5.4	382	76.7	19.1
Mount Washington town	–	–	12	–	18.8	22	71.1	82	58	3	5.2	52	94.2	3.8
New Ashford town	–	–	4	–	3.9	14	68.5	143	104	5	4.8	95	77.9	12.6
New Marlborough town	12	25.0	91	–	13.0	222	73.8	906	560	42	7.5	503	84.3	24.3
Otis town	–	–	40	7.5	14.0	192	65.7	728	419	26	6.2	379	86.3	16.1
Peru town	–	–	2	–	7.3	146	77.3	427	292	20	6.8	266	91.0	25.6
Richmond town	6	33.3	55	3.6	7.0	391	84.8	1 263	811	28	3.5	762	92.7	23.1
Sandisfield town	5	–	57	–	18.6	160	63.8	575	300	22	7.3	278	79.5	15.5
Savoy town	3	–	37	–	2.5	187	57.7	449	290	37	12.8	247	93.9	24.7
Sheffield town	–	–	76	18.4	11.5	586	77.0	2 151	1 357	88	6.5	1 226	85.2	17.1
Stockbridge town	11	–	102	7.8	10.4	424	85.6	1 911	1 209	45	3.7	1 152	82.3	14.0
Tyringham town	–	–	8	–	2.6	48	84.6	275	193	6	3.1	182	85.2	14.8
Washington town	–	–	22	–	4.1	143	76.5	480	276	24	8.7	252	86.9	29.8
West Stockbridge town	4	–	108	10.2	6.7	238	73.8	995	613	36	5.9	545	85.9	22.0
Williamstown town	32	–	399	9.5	27.5	1 413	77.0	7 322	4 023	140	3.5	3 800	67.7	13.1
Windsor town	–	–	24	8.3	4.2	125	77.5	456	289	10	3.5	277	89.5	20.2
Bristol County	17 353	9.8	91 156	24.1	4.6	100 923	52.6	359 547	227 200	14 765	6.5	207 200	88.7	23.0
Acushnet town	113	–	1 632	7.7	3.5	2 015	52.0	6 651	4 446	236	5.3	4 137	91.1	18.8
Berkley town	14	14.3	157	2.5	3.6	671	67.2	1 944	1 307	74	5.7	1 211	91.2	20.0
Dartmouth town	591	3.2	4 623	12.8	3.2	4 873	58.9	18 808	11 694	701	6.0	10 761	88.9	15.6
Dighton town	53	–	454	12.3	4.8	1 316	69.2	3 899	2 662	173	6.5	2 437	93.1	16.3
Easton town	136	4.4	602	7.0	5.4	3 893	84.4	12 351	8 282	269	3.2	7 889	87.9	15.9
Fairhaven town	169	3.6	2 001	8.7	1.5	3 172	56.8	12 427	7 272	477	6.6	6 673	92.3	18.2
Freetown town	67	20.9	677	7.5	4.7	1 842	66.8	4 868	3 394	213	6.3	3 123	94.4	16.5
Mansfield town	56	–	620	14.4	5.1	3 457	79.6	9 627	6 791	198	2.9	6 494	89.4	20.0
North Attleborough town	122	–	1 144	6.3	6.7	4 933	71.6	15 487	10 764	512	4.8	10 056	90.4	17.1
Norton town	126	15.1	719	3.6	9.6	2 870	73.0	9 366	6 492	370	5.7	6 011	83.8	19.7
Raynham town	131	–	641	8.6	3.6	2 313	75.2	6 458	4 513	198	4.4	4 236	95.9	16.5
Rehoboth town	34	–	437	1.1	14.8	1 901	73.9	5 540	3 722	203	5.5	3 465	94.5	17.7
Seekonk town	192	14.1	1 141	7.7	19.6	3 028	70.0	9 147	6 259	358	5.7	5 810	94.1	16.6
Somerset town	371	1.3	3 017	9.8	3.5	4 419	59.2	14 488	9 710	547	5.6	8 970	97.3	23.0
Swansea town	169	11.2	1 728	8.1	6.7	3 773	61.7	11 291	7 666	409	5.3	7 061	97.2	24.3
Westport town	244	11.1	1 846	8.5	4.5	3 330	57.3	10 184	6 652	463	7.0	6 065	94.5	18.7
Dukes County	54	–	328	14.3	11.3	1 352	85.1	7 187	4 283	274	6.4	3 908	77.2	11.7
Chilmark town	–	–	7	–	23.5	28	86.0	414	235	7	3.0	212	81.6	28.3

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over					
									Civilian labor force			Workers	
										Unemployed			Means of transportation to work
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in car-pools
COUNTIES AND COUNTY SUBDIVISIONS—Con.													
Dukes County—Con.													
Edgartown town	10	–	120	35.8	13.5	324	87.9	1 812	1 069	58	5.4	960	71.6	9.4
Gay Head town	–	–	7	–	–	26	69.5	192	92	7	7.6	96	81.3	–
Gosnold town	–	–	–	–	3.4	2	74.1	56	29	–	–	29	24.1	6.9
Oak Bluffs town	8	–	80	5.0	9.7	277	81.8	1 627	847	83	9.8	751	87.2	11.9
Tisbury town	36	–	103	–	8.8	498	84.1	2 309	1 493	110	7.4	1 354	73.1	12.0
West Tisbury town	–	–	11	–	14.2	197	91.9	777	518	9	1.7	506	84.4	10.7
Essex County	10 984	11.0	61 415	15.4	5.2	130 880	73.0	489 555	310 952	14 883	4.8	288 970	85.9	21.5
Amesbury town	50	–	1 056	4.7	7.7	2 924	69.4	10 535	6 709	376	5.6	6 232	89.8	26.1
Andover town	297	2.4	1 359	6.3	10.5	6 918	86.5	19 329	12 915	434	3.4	12 228	89.8	17.0
Boxford town	15	–	184	3.8	17.8	1 505	94.1	3 781	2 507	59	2.4	2 432	92.3	21.1
Danvers town	271	9.6	1 202	4.3	3.3	5 037	80.1	18 988	12 590	448	3.6	11 946	89.0	18.4
Essex town	31	22.6	76	11.8	9.1	628	80.5	2 362	1 518	64	4.2	1 404	86.6	14.7
Georgetown town	49	34.7	121	9.9	6.3	1 454	81.1	4 094	2 796	96	3.4	2 612	91.8	21.7
Groveland town	24	–	233	8.6	5.3	1 332	79.9	3 701	2 594	118	4.5	2 437	92.8	29.1
Hamilton town	12	–	236	2.1	11.9	1 595	90.4	5 272	3 505	91	2.6	3 342	85.9	14.4
Ipswich town	86	7.0	771	9.2	5.0	2 279	82.9	8 669	5 676	243	4.3	5 316	83.7	19.9
Lynnfield town	104	–	532	5.3	5.0	2 777	91.1	8 605	5 528	162	2.9	5 289	93.2	15.5
Manchester town	29	–	191	2.6	8.4	1 222	92.1	4 141	2 598	82	3.2	2 442	79.2	11.5
Marblehead town	100	14.0	858	2.6	7.5	3 882	92.2	16 205	10 494	443	4.2	9 922	81.2	16.5
Merrimac town	12	–	114	5.3	5.6	1 069	73.2	3 210	2 147	104	4.8	1 996	89.8	27.6
Methuen town	661	9.8	4 857	10.7	2.7	7 577	66.7	28 303	19 056	839	4.4	17 752	93.9	26.0
Middleton town	39	10.3	193	14.0	0.6	920	76.8	3 124	2 257	90	4.0	2 115	91.7	17.7
Nahant town	8	–	231	2.6	10.8	676	86.5	3 197	1 996	62	3.1	1 911	83.8	20.1
Newbury town	25	20.0	150	4.7	7.5	1 000	83.3	3 414	2 226	152	6.8	2 039	91.3	19.0
North Andover town	195	2.6	1 334	8.2	9.9	4 281	82.4	15 462	9 778	350	3.6	9 157	88.3	17.7
Rockport town	32	–	253	5.9	8.5	1 008	82.4	5 233	2 785	200	7.2	2 532	79.5	21.1
Rowley town	33	–	120	–	7.2	861	79.5	2 927	2 116	72	3.4	2 001	91.1	22.5
Salisbury town	50	–	142	7.0	5.6	1 394	68.7	4 340	2 784	170	6.1	2 576	88.4	20.9
Saugus town	230	7.4	1 401	8.8	1.5	5 261	74.6	19 278	12 693	497	3.9	11 832	86.6	19.8
Swampscott town	181	–	1 114	6.2	6.5	2 679	87.9	11 142	6 977	229	3.3	6 591	83.6	17.5
Topsfield town	80	10.0	202	–	11.1	1 602	93.6	4 213	2 729	69	2.5	2 654	89.7	20.6
Wenham town	11	–	167	4.2	15.0	742	89.0	3 215	1 907	46	2.4	1 834	75.0	14.3
West Newbury town	7	–	136	–	2.3	761	82.2	2 034	1 381	93	6.7	1 254	92.8	21.5
Franklin County	308	2.6	3 577	8.3	7.4	12 580	73.6	49 863	31 863	1 830	5.7	29 187	83.2	21.6
Ashfield town	1	–	29	3.4	9.4	273	84.8	1 128	772	48	6.2	715	79.2	25.7
Bernardston town	2	–	21	9.5	5.6	363	80.9	1 330	881	44	5.0	803	87.2	17.8
Buckland town	9	–	48	10.4	5.7	431	73.9	1 418	881	34	3.9	833	86.7	26.5
Charlemont town	12	–	42	–	13.4	253	76.4	839	571	48	8.4	506	84.4	25.7
Colrain town	16	–	33	–	5.8	361	68.2	1 133	712	18	2.5	677	81.7	25.8
Conway town	4	–	33	15.2	12.5	210	81.5	956	638	26	4.1	606	88.6	28.1
Deerfield town	20	–	505	14.1	6.4	874	76.6	3 524	2 506	157	6.3	2 234	87.0	14.4
Erving town	6	–	73	5.5	3.9	273	67.4	1 001	602	43	7.1	540	88.7	24.3
Gill town	6	–	47	–	7.3	263	74.2	960	670	40	6.0	590	83.9	21.2
Greenfield town	91	–	857	10.4	7.0	3 477	73.0	14 509	9 008	618	6.9	8 140	79.7	18.5
Hawley town	–	–	23	17.4	8.8	49	65.1	215	133	9	6.8	120	74.2	33.3
Heath town	–	–	8	37.5	14.9	120	71.9	342	225	11	4.9	206	90.3	50.0
Leverett town	10	–	37	5.4	14.1	299	87.1	1 139	818	31	3.8	775	85.8	21.9
Leyden town	2	–	1	–	5.6	114	82.6	359	271	21	7.7	245	82.9	24.9
Monroe town	2	–	20	–	8.8	43	45.1	134	76	8	10.5	68	60.3	8.8
Montague town	70	8.6	793	4.5	6.0	1 498	67.9	6 253	3 901	198	5.1	3 584	87.1	24.8
New Salem town	–	–	8	–	5.6	149	74.8	520	336	16	4.8	312	88.1	26.0
Northfield town	2	100.0	112	6.3	10.1	508	79.0	1 853	1 212	61	5.0	1 101	81.6	23.2
Orange town	29	–	202	3.0	4.2	1 534	65.2	5 063	2 869	161	5.6	2 670	87.7	27.7
Rowe town	–	–	11	–	10.3	84	75.9	255	137	–	–	134	96.3	17.9
Shelburne town	1	–	56	7.1	4.9	423	73.8	1 518	888	42	4.7	821	82.1	21.1
Shutesbury town	–	–	51	–	16.0	196	86.4	803	591	27	4.6	559	92.1	29.0
Sunderland town	–	–	374	8.3	13.3	270	82.0	2 576	1 789	75	4.2	1 689	67.0	12.4
Warwick town	–	–	24	20.8	6.9	111	66.8	468	252	14	5.6	234	87.6	27.8
Wendell town	17	–	14	14.3	9.5	153	79.6	516	377	42	11.1	329	87.2	21.9
Whately town	8	–	155	12.3	7.7	251	75.1	1 051	747	38	5.1	696	87.6	19.0
Hampden County	12 451	12.3	57 528	15.6	6.0	92 747	66.5	339 944	209 397	12 215	5.8	193 218	88.2	19.7
Agawam town	308	1.6	2 304	6.7	6.1	5 493	75.4	20 379	13 505	513	3.8	12 704	95.2	17.3
Blandford town	6	–	16	–	9.0	254	78.7	760	491	31	6.3	451	90.0	24.6
Brimfield town	2	–	104	5.8	8.6	516	68.7	1 737	1 124	64	5.7	1 025	91.8	20.2
Chester town	4	–	41	–	5.7	235	66.9	876	472	34	7.2	430	85.3	20.7
East Longmeadow town	116	9.5	893	5.0	3.4	2 895	80.5	9 993	6 327	375	5.9	5 863	93.2	17.8
Granville town	4	–	34	–	10.1	263	80.0	874	568	28	4.9	527	87.7	12.5
Hampden town	46	–	94	8.5	4.1	1 259	83.2	3 516	2 244	97	4.3	2 095	93.8	16.2
Holland town	13	–	95	4.2	12.1	388	73.1	1 107	746	40	5.4	699	96.9	26.2
Longmeadow town	253	8.7	1 085	3.9	13.1	4 148	91.7	12 254	7 572	307	4.1	7 171	93.8	15.1
Ludlow town	826	6.5	4 440	26.2	2.3	3 922	60.4	14 192	9 744	441	4.5	9 099	92.3	25.5
Monson town	33	15.2	278	6.5	5.3	1 502	64.0	5 548	3 374	178	5.3	3 159	90.3	19.6
Montgomery town	–	–	12	–	4.1	167	87.1	435	279	9	3.2	265	94.7	15.5
Palmer town	66	15.2	1 393	8.5	3.4	2 358	60.3	8 906	5 807	218	3.8	5 460	91.7	22.3
Russell town	12	–	55	9.1	4.1	392	70.4	1 123	733	31	4.2	691	91.6	18.5
Southwick town	7	–	300	11.7	10.8	1 749	71.1	5 313	3 765	199	5.3	3 475	95.3	21.0
Tolland town	–	–	5	20.0	15.3	53	64.7	188	124	14	11.3	110	77.3	8.2
Wales town	4	–	49	–	10.6	299	68.9	823	534	57	10.7	463	94.0	25.9
West Springfield town	286	3.5	2 167	7.8	4.9	5 304	72.9	21 470	14 253	552	3.9	13 355	90.9	17.5
Wilbraham town	116	33.6	1 314	8.4	7.2	3 039	84.5	9 132	6 051	266	4.4	5 698	94.6	14.6

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force			Workers		
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in carpools
COUNTIES AND COUNTY SUBDIVISIONS—Con.														
Hampshire County	1 119	7.3	12 431	6.3	12.1	23 022	74.0	113 194	69 420	3 367	4.9	64 903	76.4	16.9
Amherst town	273	8.4	2 891	5.2	20.3	3 124	92.1	29 820	15 752	733	4.7	14 824	48.8	11.4
Belchertown town	52	–	482	4.8	5.6	1 542	66.8	6 431	4 159	307	7.4	3 789	90.4	19.3
Chesterfield town	5	–	19	–	4.2	219	73.1	784	484	37	7.6	445	90.8	24.7
Cummington town	–	–	13	–	8.7	140	75.2	512	309	16	5.2	290	77.9	19.7
Easthampton town	94	5.3	1 715	5.2	8.7	3 096	66.1	11 878	8 063	271	3.4	7 608	91.7	24.0
Goshen town	–	–	19	–	6.0	164	72.2	471	327	7	2.1	314	82.5	16.2
Granby town	13	–	385	–	4.9	1 291	69.9	3 962	2 712	163	6.0	2 476	93.1	20.6
Hadley town	30	–	682	6.5	8.6	683	74.7	3 447	2 288	69	3.0	2 189	87.5	18.0
Hatfield town	24	–	319	12.2	5.9	600	74.4	2 311	1 632	86	5.3	1 528	94.0	21.4
Huntington town	14	–	70	10.0	4.4	470	71.8	1 284	849	60	7.1	785	92.7	18.0
Middlefield town	2	–	9	–	7.8	72	73.3	282	171	23	13.5	148	84.5	10.1
Pelham town	9	–	50	–	12.9	243	86.0	867	592	25	4.2	554	88.8	23.1
Plainfield town	4	–	29	6.9	12.5	88	75.3	315	187	19	10.2	164	83.5	22.0
Southampton town	10	–	230	3.5	4.1	1 057	76.6	2 979	2 164	99	4.6	2 025	92.2	11.5
South Hadley town	129	–	1 490	8.1	11.5	2 755	72.7	13 524	8 639	386	4.5	8 110	80.3	15.7
Ware town	125	10.4	1 315	8.7	4.3	1 814	56.0	6 837	4 337	250	5.8	4 027	87.6	23.5
Westhampton town	11	–	36	16.7	4.5	266	82.1	825	589	15	2.5	562	93.8	20.5
Williamsburg town	27	7.4	79	17.7	5.6	444	74.1	1 751	1 197	75	6.3	1 100	86.6	20.5
Worthington town	2	–	32	9.4	8.8	199	80.6	699	447	24	5.4	411	90.8	19.2
Middlesex County	23 017	10.4	134 293	15.0	7.5	275 772	77.4	1 071 326	708 331	26 691	3.8	668 885	79.7	18.2
Acton town	178	3.9	825	5.0	20.0	4 652	92.3	12 784	9 329	299	3.2	9 029	91.6	20.2
Arlington town	655	5.3	4 824	11.7	6.6	8 146	81.7	39 804	26 094	834	3.2	24 833	72.4	15.8
Ashby town	20	10.0	187	8.0	4.1	530	73.2	1 668	1 070	60	5.6	985	92.6	20.9
Ashland town	87	8.0	446	13.7	7.2	1 990	84.7	6 964	5 438	197	3.6	5 133	92.5	19.6
Ayer town	77	–	614	2.8	18.4	1 312	71.3	5 315	3 402	236	6.9	3 594	89.8	24.8
Bedford town	126	4.8	617	4.7	11.7	2 902	87.6	10 125	6 487	187	2.9	6 840	88.8	15.1
Belmont town	445	9.2	3 074	9.5	5.5	4 590	86.3	21 432	13 378	406	3.0	12 698	74.6	16.0
Billerica town	200	16.5	1 511	7.5	3.9	10 274	77.9	25 542	18 141	633	3.5	17 101	94.5	22.5
Boxborough town	–	–	109	5.5	14.9	648	92.2	2 334	1 857	–	–	1 841	93.8	18.5
Burlington town	316	6.0	1 555	4.7	4.8	6 163	85.2	17 320	12 873	453	3.5	12 297	92.6	18.6
Carlisle town	54	11.1	118	11.0	13.3	926	94.4	2 392	1 700	87	5.1	1 589	88.7	11.1
Chelmsford town	306	3.3	1 550	5.7	6.0	8 497	84.9	22 688	15 833	475	3.0	15 331	94.4	19.9
Concord town	159	–	568	7.2	10.8	3 843	93.0	12 591	8 243	192	2.3	7 943	83.5	15.5
Dracut town	299	7.7	3 422	3.4	3.1	5 138	64.7	15 724	11 039	411	3.7	10 378	94.2	26.2
Dunstable town	15	–	46	–	4.6	492	81.7	1 163	830	27	3.3	793	93.9	18.2
Framingham town	1 173	12.8	5 734	15.5	7.5	12 623	82.8	51 593	36 250	1 143	3.2	34 379	88.2	17.9
Groton town	44	–	346	2.0	10.9	1 613	84.3	4 409	3 078	79	2.6	2 945	88.6	17.2
Holliston town	113	11.5	322	9.9	4.6	3 357	89.9	8 911	6 579	181	2.8	6 266	92.5	18.1
Hopkinton town	22	36.4	214	9.3	6.2	1 669	83.2	5 177	3 774	113	3.0	3 570	94.0	19.0
Hudson town	764	14.1	2 349	40.5	4.1	4 014	67.6	12 146	8 906	296	3.3	8 511	91.2	25.8
Lexington town	601	7.0	2 286	9.6	5.9	6 837	90.0	23 008	15 727	476	3.0	15 013	86.8	14.9
Lincoln town	58	8.6	417	12.2	27.7	1 665	94.1	5 155	2 964	104	3.5	3 464	80.9	12.5
Littleton town	66	–	249	7.2	4.6	1 634	84.8	5 111	3 643	114	3.1	3 478	89.5	18.3
Maynard town	108	11.1	904	11.9	5.6	1 997	70.9	7 346	5 091	226	4.4	4 725	84.0	21.0
Natick town	250	7.6	1 823	10.1	4.4	6 235	84.1	22 900	15 986	475	3.0	15 236	87.2	17.5
North Reading town	68	4.4	412	2.7	4.2	2 803	81.4	8 559	6 067	221	3.6	5 713	93.2	19.7
Pepperell town	35	37.1	228	13.2	7.7	2 012	74.1	5 616	3 754	160	4.3	3 568	93.1	22.2
Reading town	159	13.2	881	2.4	5.1	5 285	85.9	17 171	11 968	384	3.2	11 344	86.8	18.3
Sherborn town	41	–	116	8.6	10.4	1 209	94.3	2 892	1 863	25	1.3	1 802	90.5	13.4
Shirley town	66	–	334	6.6	14.2	1 124	70.0	3 774	2 408	145	6.0	2 437	90.7	20.1
Stoneham town	185	–	1 248	12.3	2.4	4 346	82.8	16 854	11 050	341	3.1	10 513	87.5	17.7
Stow town	27	–	257	2.7	13.7	1 352	88.2	3 667	2 688	68	2.5	2 622	89.4	18.5
Sudbury town	119	–	496	4.4	14.0	4 090	92.8	9 950	6 889	210	3.0	6 612	91.9	18.3
Tewksbury town	257	12.1	1 084	11.4	3.7	6 507	76.0	17 721	12 056	428	3.6	11 283	93.5	21.3
Townsend town	58	–	365	1.9	5.7	1 707	80.4	4 975	3 424	115	3.4	3 255	95.6	25.7
Tyngsborough town	29	20.7	441	–	1.9	1 370	74.4	4 116	2 943	84	2.9	2 810	94.8	19.0
Wakefield town	152	10.5	1 205	9.8	2.6	4 857	79.9	19 635	12 998	570	4.4	12 103	86.1	16.7
Watertown town	948	4.6	6 143	17.6	6.8	5 218	75.6	28 845	19 215	648	3.4	18 175	73.3	16.7
Wayland town	110	–	469	10.2	6.5	2 920	92.5	9 334	6 373	166	2.6	6 074	92.7	15.9
Westford town	137	–	598	7.2	6.2	3 771	84.9	9 354	6 564	180	2.7	6 295	95.3	21.5
Weston town	168	10.7	818	9.2	9.2	2 582	95.9	8 773	5 397	67	1.2	5 218	80.4	12.7
Wilmington town	168	17.9	551	13.4	1.4	4 734	77.9	12 535	8 638	393	4.5	8 146	93.7	20.9
Winchester town	243	2.9	1 538	7.8	5.7	4 599	88.4	16 186	10 253	285	2.8	9 785	84.4	15.6
Nantucket County	3	–	160	3.8	9.9	891	81.9	4 138	2 767	53	1.9	2 727	61.1	8.3
Nantucket town	3	–	160	3.8	9.9	891	81.9	4 138	2 767	53	1.9	2 727	61.1	8.3
Norfolk County	6 343	8.1	39 501	11.5	6.1	127 716	82.0	476 086	309 733	12 711	4.1	291 335	80.7	18.0
Avon town	31	–	280	3.9	1.0	1 185	76.7	3 842	2 660	139	5.2	2 475	89.0	22.7
Bellingham town	100	14.0	1 720	2.8	9.1	3 929	65.2	10 023	6 978	391	5.6	6 476	95.6	27.5
Braintree town	392	5.9	1 839	9.7	2.6	8 119	81.5	28 595	18 488	879	4.8	17 335	84.6	19.1
Brookline town	1 110	9.6	7 428	13.5	15.7	7 088	87.7	47 682	30 957	1 038	3.4	29 177	54.2	14.0
Canton town	186	2.2	1 026	8.7	3.8	4 534	83.5	13 646	9 296	343	3.7	8 808	84.6	12.5
Cohasset town	55	–	226	11.9	9.0	1 694	90.1	5 547	3 465	137	4.0	3 265	81.8	16.2
Dedham town	181	8.3	1 661	8.0	1.9	5 541	80.5	19 823	13 135	504	3.8	12 393	86.1	18.1
Dover town	52	26.9	145	–	9.5	1 226	95.5	3 525	2 167	54	2.5	2 061	86.3	12.2
Foxborough town	121	11.6	412	4.1	6.3	3 508	81.3	10 529	7 230	298	4.1	6 816	90.4	17.9
Franklin town	107	–	866	9.0	8.0	4 555	77.7	13 212	8 638	443	5.1	8 046	88.4	21.9
Holbrook town	56	–	512	10.7	1.3	2 653	75.8	8 315	5 785	287	5.0	5 354	87.5	21.2
Medfield town	68	16.2	324	3.4	17.2	2 664	87.7	7 504	4 884	136	2.8	4 665	88.8	19.2
Medway town	53	28.3	394	14.0	6.8	2 337	80.8	5 995	4 208	147	3.5	3 985	94.4	21.3
Millis town	56	–	229	2.6	4.7	1 658	87.0	5 044	3 466	125	3.6	3 265	92.7	20.6
Milton town	164	3.0	1 328	7.8	3.3	5 253	88.1	20 746	12 085	421	3.5	11 406	78.0	16.8

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over						
									Civilian labor force			Workers		
										Unemployed			Means of transportation to work	
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in car-pools
COUNTIES AND COUNTY SUBDIVISIONS—Con.														
Norfolk County—Con.														
Needham town	281	21.7	1 652	7.4	5.3	6 110	90.4	21 651	14 252	440	3.1	13 501	82.8	15.5
Norfolk town	37	–	154	6.5	10.8	1 497	86.7	4 662	2 659	89	3.3	2 510	87.6	18.5
Norwood town	366	8.5	2 318	9.6	4.4	5 975	81.6	23 807	16 042	561	3.5	15 172	84.5	17.5
Plainville town	49	–	215	6.0	5.8	1 286	74.7	4 460	2 986	146	4.9	2 778	91.1	20.3
Randolph town	207	17.4	1 651	11.0	2.3	6 161	78.9	22 218	14 818	651	4.4	13 819	88.2	19.5
Sharon town	190	8.4	782	7.5	8.2	3 367	89.7	10 006	7 055	301	4.3	6 596	84.8	15.3
Stoughton town	621	9.8	2 749	35.3	2.4	5 991	73.7	20 202	13 654	717	5.3	12 691	89.2	21.9
Walpole town	194	4.1	973	9.7	4.1	4 591	82.0	14 274	9 377	340	3.6	8 880	89.7	17.3
Wellesley town	222	–	1 828	3.2	15.9	5 307	93.4	21 816	13 248	454	3.4	12 455	71.4	12.2
Westwood town	191	5.8	902	9.2	2.5	3 285	89.9	10 047	6 628	154	2.3	6 353	87.3	18.8
Weymouth town	441	5.9	1 834	8.2	4.0	12 062	79.9	43 375	28 747	1 402	4.9	27 221	86.5	21.6
Wrentham town	46	–	331	9.1	6.8	1 449	68.4	5 845	3 164	139	4.4	3 012	91.7	17.0
Plymouth County	4 073	9.1	20 885	11.6	4.7	99 284	77.1	294 304	187 511	11 743	6.3	172 326	89.4	20.9
Abington town	65	–	329	8.8	2.1	3 365	82.8	9 807	6 639	320	4.8	6 250	91.7	19.7
Bridgewater town	161	14.3	971	18.2	3.4	3 310	73.1	13 410	7 860	453	5.8	7 253	87.7	21.2
Carver town	54	–	385	4.7	5.7	1 797	77.9	4 604	2 882	208	7.2	2 600	93.0	24.9
Duxbury town	54	9.3	260	16.5	9.3	3 404	91.3	8 234	5 326	243	4.6	4 999	86.1	19.8
East Bridgewater town	77	14.3	397	34.0	2.8	2 588	77.9	7 062	4 744	290	6.1	4 354	93.9	19.1
Halifax town	11	–	176	–	1.9	1 274	76.3	3 953	2 312	130	5.6	2 132	95.1	18.6
Hanover town	96	–	233	2.6	2.2	3 270	85.6	7 845	5 445	195	3.6	5 146	88.7	18.7
Hanson town	56	28.6	261	11.1	5.2	2 439	82.9	5 894	3 984	311	7.8	3 618	94.0	18.0
Hingham town	197	3.0	673	5.6	7.4	5 406	90.7	14 976	9 708	484	5.0	9 065	81.3	15.6
Hull town	113	5.3	706	9.8	3.8	2 283	78.5	7 280	4 436	353	8.0	3 980	86.5	24.7
Kingston town	13	–	300	10.0	1.8	1 787	80.3	5 415	3 486	156	4.5	3 213	90.9	22.2
Lakeville town	34	14.7	247	2.8	3.9	1 449	74.0	4 360	2 732	164	6.0	2 499	92.7	14.6
Marion town	86	–	212	2.4	9.1	957	80.6	2 832	1 802	169	9.4	1 560	83.7	14.8
Marshfield town	163	6.7	542	5.0	7.8	5 295	87.6	14 951	10 222	510	5.0	9 537	90.8	24.2
Mattapoisett town	36	16.7	379	6.1	10.3	1 334	78.2	4 342	2 788	173	6.2	2 589	94.2	15.8
Middleborough town	51	13.7	678	7.7	3.5	3 962	69.5	11 800	7 268	581	8.0	6 462	90.7	20.0
Norwell town	26	–	179	10.6	2.9	2 522	89.2	6 572	4 370	116	2.7	4 201	90.2	17.6
Pembroke town	79	–	339	4.4	4.6	3 856	84.1	9 269	6 416	397	6.2	5 938	93.3	21.0
Plymouth town	283	16.3	1 714	7.5	7.1	8 292	77.9	25 724	15 878	1 139	7.2	14 472	89.2	21.9
Plympton town	16	–	41	4.9	5.1	509	84.5	1 370	914	61	6.7	834	90.5	16.5
Rochester town	29	–	315	3.8	6.2	765	70.2	2 265	1 459	82	5.6	1 349	93.4	19.9
Rockland town	82	12.2	440	6.6	2.1	3 893	73.0	11 314	7 517	513	6.8	6 941	89.3	20.0
Scituate town	226	7.5	457	6.6	8.5	4 526	90.0	12 876	8 496	370	4.4	8 012	88.9	20.5
Wareham town	185	16.2	1 711	2.9	4.0	4 202	64.5	13 549	7 423	727	9.8	6 540	92.9	24.1
West Bridgewater town	26	–	228	–	1.3	1 646	76.9	4 705	3 014	174	5.8	2 824	95.3	21.7
Whitman town	96	7.3	425	7.5	2.0	3 296	76.5	9 715	6 439	260	4.0	6 059	92.4	21.7
Suffolk County	19 977	16.4	91 623	23.1	10.3	112 112	67.8	529 395	314 465	19 459	6.2	287 984	50.0	14.6
Winthrop town	73	11.0	1 259	8.3	6.7	3 420	79.0	15 901	10 252	475	4.6	9 597	66.6	18.5
Worcester County	8 965	13.1	68 135	10.6	6.4	135 010	66.7	494 194	309 072	14 905	4.8	292 209	86.6	21.4
Ashburnham town	52	21.2	356	3.9	3.1	1 010	69.0	3 021	1 973	103	5.2	1 816	89.4	18.9
Athol town	44	–	722	2.5	4.3	2 180	60.5	8 003	4 777	290	6.1	4 315	79.0	23.3
Auburn town	121	20.7	733	6.8	1.8	3 205	73.7	11 488	7 750	223	2.9	7 396	95.2	18.6
Barre town	22	–	395	8.9	0.9	916	64.3	3 062	1 903	56	2.9	1 801	93.4	29.2
Berlin town	12	–	90	5.6	5.6	584	75.5	1 624	1 155	36	3.1	1 102	91.5	18.2
Blackstone town	38	–	1 269	6.5	14.5	1 588	48.9	4 768	3 037	158	5.2	2 797	93.6	24.2
Bolton town	22	–	60	3.3	8.3	637	88.4	1 794	1 288	37	2.9	1 224	91.6	17.2
Boylston town	55	–	181	9.9	6.6	760	85.4	2 658	1 871	61	3.3	1 792	93.6	18.5
Brookfield town	4	–	78	2.6	3.9	590	64.8	1 880	1 191	67	5.6	1 106	88.3	24.1
Charlton town	30	–	427	11.0	6.6	1 638	69.5	4 793	3 165	198	6.3	2 894	89.1	21.1
Clinton town	286	8.0	1 400	15.5	3.8	2 525	65.5	9 756	6 199	285	4.6	5 811	87.9	23.3
Douglas town	46	47.8	286	22.4	8.1	911	59.1	2 603	1 730	88	5.1	1 600	92.5	26.9
Dudley town	149	5.4	1 149	6.5	9.6	1 794	61.8	6 699	4 413	179	4.1	4 119	91.6	24.0
East Brookfield town	8	25.0	101	4.0	2.1	487	64.1	1 430	906	41	4.5	844	88.3	21.7
Grafton town	58	10.3	903	6.4	4.2	2 449	70.9	8 419	5 825	194	3.3	5 464	93.6	18.9
Hardwick town	8	–	278	5.0	7.3	476	62.8	1 728	1 086	50	4.6	1 000	85.7	22.7
Harvard town	253	7.5	895	3.6	49.3	2 393	95.7	8 944	2 897	72	2.5	7 250	65.4	20.7
Holden town	51	13.7	668	3.6	4.9	3 081	83.5	10 073	6 682	244	3.7	6 346	93.4	19.8
Hopedale town	–	–	176	–	2.3	890	71.6	3 013	1 883	120	6.4	1 738	92.4	21.4
Hubbardston town	11	18.2	102	–	5.3	477	77.2	1 272	868	38	4.4	808	89.4	20.4
Lancaster town	61	11.5	507	5.3	15.6	1 517	76.9	4 656	3 001	112	3.7	2 841	82.2	20.2
Leicester town	27	–	459	9.6	4.8	2 164	68.7	7 019	4 620	221	4.8	4 300	88.7	23.5
Lunenburg town	64	21.9	638	4.5	2.7	2 043	76.1	6 276	4 158	145	3.5	3 981	93.7	13.5
Mendon town	27	–	194	6.7	3.4	747	72.5	2 277	1 513	38	2.5	1 452	93.7	13.6
Milford town	636	10.1	2 699	22.8	9.7	5 084	67.7	17 441	11 844	676	5.7	10 950	92.2	29.0
Millbury town	84	27.4	798	6.1	2.4	2 670	63.8	8 942	5 802	363	6.3	5 319	92.0	21.8
Millville town	1	–	148	2.7	7.1	437	53.6	1 223	793	50	6.3	711	96.3	30.8
New Braintree town	2	–	28	–	8.1	181	68.7	475	353	11	3.1	335	77.0	18.8
Northborough town	80	6.3	515	2.9	9.5	2 775	84.6	7 605	5 313	128	2.4	5 130	94.7	21.6
Northbridge town	59	10.2	1 526	7.4	4.7	2 684	60.4	9 051	5 914	304	5.1	5 412	89.2	24.4
North Brookfield town	13	–	193	3.6	3.6	1 118	63.7	2 999	1 888	63	3.3	1 791	81.7	18.2
Oakham town	6	–	30	6.7	4.4	214	78.3	722	500	26	5.2	460	93.5	26.5
Oxford town	86	7.0	528	1.1	3.7	2 828	64.7	8 440	5 628	368	6.5	5 088	94.2	22.9
Paxton town	60	–	311	4.2	9.2	808	87.3	2 950	1 917	32	1.7	1 852	92.8	20.5
Petersham town	–	–	113	3.5	3.5	247	86.8	778	491	12	2.4	467	87.2	27.8
Phillipston town	8	–	31	–	0.9	289	59.7	713	458	24	5.2	426	93.7	22.5
Princeton town	15	–	81	4.9	7.2	615	91.1	1 739	1 264	33	2.6	1 187	94.2	22.8
Royalston town	–	–	28	10.7	5.6	218	65.8	677	452	35	7.7	399	89.2	32.3
Rutland town	51	11.8	223	5.8	3.9	1 015	78.1	3 102	2 041	76	3.7	1 937	90.6	19.3

Table 3. **Summary of Social and Employment Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Persons 5 to 17 years who speak a language other than English at home		Persons 18 years and over who speak a language other than English at home		Persons 5 years and over—Percent living in different State in 1975	Persons 3 years old and over—Enrolled in kindergarten, elementary, or high school	Persons 25 years old and over—Percent high school graduates	Persons 16 years and over					
									Civilian labor force			Workers	
										Unemployed			Means of transportation to work
	Total	Percent who speak English not well or not at all	Total	Percent who speak English not well or not at all				Total	Total	Total	Percent of civilian labor force	Total	Percent using car, truck, or van	Percent in car-pools
COUNTIES AND COUNTY SUBDIVISIONS—Con.														
Worcester County—Con.														
Shrewsbury town	198	8.6	1 698	5.6	6.4	4 746	78.4	17 641	11 760	447	3.8	11 133	92.1	17.2
Southborough town	33	–	235	8.9	6.7	1 611	86.3	4 539	3 199	103	3.2	3 020	93.6	17.0
Southbridge town	566	21.7	4 070	10.0	4.7	3 514	50.8	12 554	7 740	398	5.1	7 162	82.4	23.9
Spencer town	57	–	859	5.1	3.0	2 321	65.2	7 981	5 053	222	4.4	4 728	92.5	23.5
Sterling town	22	27.3	233	5.6	6.9	1 328	80.9	3 858	2 690	66	2.5	2 609	94.3	17.3
Sturbridge town	63	–	706	2.5	7.4	1 538	75.3	4 368	2 982	221	7.4	2 691	92.0	22.9
Sutton town	19	15.8	307	14.0	4.2	1 507	72.5	4 173	2 765	167	6.0	2 533	94.6	17.6
Templeton town	40	–	419	5.0	2.9	1 337	58.5	4 567	2 784	95	3.4	2 635	89.6	23.1
Upton town	28	82.1	148	12.2	3.4	809	71.7	2 922	1 930	59	3.1	1 849	94.2	22.8
Uxbridge town	25	–	766	3.1	6.2	1 887	65.4	6 292	4 097	287	7.0	3 722	93.8	21.6
Warren town	18	–	408	6.4	2.0	793	51.2	2 768	1 687	66	3.9	1 587	79.5	13.9
Webster town	158	4.4	2 351	5.0	3.5	2 930	51.1	11 236	6 752	426	6.3	6 206	88.4	27.1
Westborough town	123	10.6	560	8.0	11.0	3 014	85.3	10 550	7 356	255	3.5	6 998	90.3	18.2
West Boylston town	65	–	407	6.6	3.7	1 285	81.3	4 916	3 115	113	3.6	2 944	93.9	18.1
West Brookfield town	–	–	136	19.9	4.1	637	69.5	2 338	1 438	51	3.5	1 344	92.6	25.4
Westminster town	45	–	582	9.1	4.5	1 265	71.4	3 795	2 507	63	2.5	2 375	96.0	19.1
Winchendon town	5	–	517	1.2	8.4	1 605	58.7	5 092	3 208	139	4.3	3 006	86.9	31.2
INCORPORATED PLACES														
Attleboro city	725	4.3	3 434	14.6	8.0	7 618	63.5	25 679	17 611	899	5.1	16 346	87.1	20.5
Beverly city	296	–	2 198	7.2	5.6	7 256	81.2	29 931	19 801	837	4.2	18 499	83.9	18.1
Boston city	17 887	16.2	80 141	24.0	11.3	96 194	68.4	459 249	272 794	16 747	6.1	250 050	47.3	14.1
Brockton city	1 758	9.3	8 287	17.1	3.7	21 857	68.0	70 180	43 951	3 164	7.2	39 899	87.3	22.5
Cambridge city	2 546	14.9	16 930	20.3	22.5	11 221	76.2	82 461	52 014	2 332	4.5	47 705	41.0	10.2
Chelsea city	1 503	23.2	5 201	25.1	3.2	4 950	50.5	19 658	10 704	840	7.8	9 495	61.3	17.7
Chicopee city	859	7.5	11 180	8.2	4.3	10 444	56.1	43 306	27 461	1 565	5.7	25 555	90.2	21.2
Everett city	483	4.1	4 152	19.1	2.3	6 717	61.9	29 766	17 879	1 224	6.8	16 141	69.1	18.3
Fall River city	5 757	12.2	27 551	28.4	2.6	17 925	35.3	70 811	41 804	3 196	7.6	37 167	86.2	29.9
Fitchburg city	676	13.8	5 661	9.4	3.3	7 484	58.8	31 077	18 709	1 165	6.2	17 188	87.1	22.7
Gardner city	231	19.9	3 314	7.0	4.9	3 221	56.5	14 110	8 844	369	4.2	8 342	80.9	22.6
Gloucester city	461	6.1	2 803	17.9	3.6	5 235	65.5	21 704	13 407	937	7.0	12 042	81.1	19.2
Haverhill city	554	16.1	4 240	15.0	6.1	9 481	63.3	35 906	21 906	1 289	5.9	20 167	90.8	28.6
Holyoke city	2 429	17.9	7 834	20.9	5.7	9 195	59.7	33 925	18 759	1 313	7.0	17 103	82.0	20.6
Lawrence city	4 095	17.9	15 162	24.5	4.4	12 412	51.8	47 128	27 721	1 939	7.0	25 011	84.7	27.9
Leominster city	692	13.3	4 893	9.2	4.4	7 216	62.8	26 282	16 683	710	4.3	15 982	90.8	22.6
Lowell city	3 260	19.5	16 738	18.1	3.3	18 422	57.7	70 251	43 699	2 078	4.8	40 577	84.6	26.4
Lynn city	1 139	7.1	7 333	15.5	2.9	15 354	66.3	61 100	36 295	1 836	5.1	33 387	77.4	21.3
Malden city	546	9.2	5 089	10.5	3.5	9 871	68.9	42 596	26 334	1 281	4.9	24 571	72.1	19.3
Marlborough city	247	16.2	2 304	8.4	7.4	6 445	75.6	23 529	16 715	552	3.3	15 901	91.5	23.0
Medford city	1 173	5.6	6 935	13.4	3.4	10 640	69.3	46 930	28 900	1 323	4.6	26 789	72.1	17.1
Melrose city	175	3.4	1 256	7.6	3.2	6 299	83.2	23 369	15 098	597	4.0	14 092	77.5	17.5
New Bedford city	6 410	10.5	30 818	29.8	3.1	18 502	38.1	76 050	44 455	4 015	9.0	39 444	82.5	26.1
Newburyport city	54	–	786	15.9	7.9	3 327	76.5	12 235	8 005	389	4.9	7 471	82.9	24.3
Newton city	1 524	8.0	8 075	12.2	10.5	14 538	87.4	68 394	44 630	1 457	3.3	42 208	76.1	15.6
North Adams city	133	–	1 360	6.0	4.9	3 154	56.1	14 534	8 181	804	9.8	7 165	83.7	26.4
Northampton city	295	13.2	2 566	6.2	14.3	4 755	75.2	24 215	14 522	702	4.8	13 554	74.8	15.6
Peabody city	1 031	3.8	5 780	22.8	2.7	9 922	74.4	35 685	24 035	1 177	4.9	22 476	92.7	21.5
Pittsfield city	444	5.2	3 867	9.0	6.8	11 037	72.4	40 037	24 668	1 998	8.1	22 104	83.4	21.0
Quincy city	766	5.6	5 722	12.7	4.0	14 691	76.2	69 695	43 661	1 975	4.5	40 820	72.0	17.5
Revere city	514	6.2	5 022	10.5	2.3	7 548	64.3	34 587	20 715	1 397	6.7	18 842	71.7	17.2
Salem city	722	8.7	5 880	10.3	3.6	6 509	66.6	31 092	19 520	890	4.6	18 071	78.6	20.9
Somerville city	2 382	5.5	12 482	25.4	8.5	12 731	62.0	63 283	39 789	1 992	5.0	36 790	58.6	17.9
Springfield city	6 525	13.3	20 720	20.4	6.4	31 466	63.5	116 107	67 926	4 871	7.2	61 726	83.6	20.4
Taunton city	1 873	7.6	7 914	31.3	2.6	9 072	51.4	34 471	21 704	1 254	5.8	19 844	91.2	27.7
Waltham city	1 198	14.4	6 923	12.3	9.3	9 140	73.2	48 446	31 305	1 083	3.5	29 545	80.8	17.6
Westfield city	536	1.9	3 115	10.7	6.4	7 406	70.5	27 980	17 538	1 012	5.8	16 094	87.5	18.2
Woburn city	377	9.8	2 115	13.2	2.6	7 515	77.3	28 742	19 708	578	2.9	18 839	90.3	19.2
Worcester city	3 351	14.8	20 546	16.0	6.3	28 717	62.6	129 022	75 224	4 226	5.6	68 894	77.6	19.8

Table 4. **Summary of Social and Economic Characteristics: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined						Income in 1979 below 125 percent of poverty level
									Income in 1979 below poverty level					
												Related children		
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		Households	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years	
The State	3 710 159	7.3	3 092 967	5.6	7 459	17 575	21 166	5 550 330	532 458	9.6	65 246	192 812	140 277	765 229
SMSA'S														
Boston, Mass.	1 836 126	6.8	1 534 486	5.2	8 184	18 694	22 848	2 669 519	252 197	9.4	29 158	84 624	62 668	354 831
Brockton, Mass.	105 172	8.1	86 396	6.3	6 407	17 336	20 355	163 158	15 883	9.7	1 632	6 542	4 805	23 058
Fall River, Mass.–R.I.	89 234	9.7	71 911	8.0	5 794	13 952	16 876	144 178	15 975	11.1	2 520	6 364	4 698	24 861
Fitchburg–Leominster, Mass.	64 195	7.5	53 520	5.5	6 621	16 526	19 637	97 605	9 241	9.5	1 135	3 210	2 050	13 591
Lawrence–Haverhill, Mass.–N.H.	142 872	7.6	118 074	6.1	6 971	16 799	20 476	226 799	24 382	10.8	3 640	10 084	7 125	34 547
Lowell, Mass.–N.H.	143 141	7.0	118 303	4.9	6 920	19 783	22 365	219 837	18 006	8.2	2 132	7 421	5 351	25 838
New Bedford, Mass.	105 264	9.2	84 337	7.8	6 039	13 965	16 915	165 690	20 265	12.2	2 907	8 057	5 904	30 465
Pittsfield, Mass.	57 128	7.9	46 756	8.0	7 039	16 313	20 022	88 784	7 975	9.0	1 073	2 881	1 923	12 445
Providence–Warwick–Pawtucket, R.I.–Mass.	65 315	7.2	55 781	5.0	7 103	18 992	21 357	99 741	5 976	6.0	950	2 308	1 678	9 720
Springfield–Chicopee–Holyoke, Mass.–Conn.	333 368	7.8	274 806	6.3	6 749	16 315	19 754	503 971	56 801	11.3	6 165	23 611	17 013	78 929
Worcester, Mass.	236 137	8.0	198 156	5.2	7 029	17 313	20 789	359 283	34 652	9.6	4 148	13 426	9 665	49 358
COUNTIES AND COUNTY SUBDIVISIONS														
Barnstable County	87 065	7.4	72 019	6.9	7 428	15 553	18 314	145 225	12 983	8.9	2 086	4 340	2 963	20 243
Barnstable town	18 547	6.9	15 244	5.8	7 539	16 312	19 208	30 382	3 091	10.2	391	1 030	673	4 310
Bourne town	8 779	6.1	7 175	4.1	6 658	15 742	17 986	12 819	988	7.7	79	437	283	1 882
Brewster town	2 948	6.9	2 358	5.7	6 602	15 687	17 909	5 095	621	12.2	135	181	123	842
Chatham town	3 316	6.3	2 768	4.2	8 398	15 441	18 392	6 016	403	6.7	81	114	64	679
Dennis town	6 896	7.2	5 627	8.9	7 323	13 944	16 902	12 354	1 029	8.3	305	294	230	1 571
Eastham town	2 110	7.9	1 835	8.2	7 235	15 392	16 637	3 452	360	10.4	39	127	80	538
Falmouth town	14 662	8.9	12 060	7.6	7 601	16 572	18 898	23 256	2 309	9.9	296	836	607	3 608
Harwich town	4 755	8.0	4 069	7.8	7 044	14 731	17 053	8 925	573	6.4	121	182	135	1 079
Mashpee town	2 222	8.9	1 906	8.8	7 813	16 179	18 074	3 577	281	7.9	21	135	65	368
Orleans town	2 937	5.5	2 430	3.7	8 958	16 513	21 340	5 219	420	8.0	120	96	44	602
Provincetown town	2 424	9.9	2 276	22.9	6 828	10 108	13 347	3 479	609	17.5	103	133	87	1 000
Sandwich town	5 223	6.3	4 428	4.9	7 955	20 199	22 348	8 669	388	4.5	70	133	92	638
Truro town	903	8.4	788	13.6	6 912	13 723	14 571	1 457	165	11.3	42	50	37	309
Wellfleet town	1 318	8.6	1 096	11.9	6 896	12 816	16 250	2 202	254	11.5	39	76	50	417
Yarmouth town	10 025	7.9	7 959	5.1	7 264	14 560	17 179	18 323	1 492	8.1	244	516	393	2 400
Berkshire County	92 156	7.7	76 494	7.5	6 844	15 878	19 301	139 598	13 265	9.5	1 836	4 555	3 188	20 540
Adams town	6 434	7.9	5 190	7.6	6 200	13 807	16 911	10 305	802	7.8	180	246	139	1 521
Alford town	215	2.8	207	9.7	10 331	17 969	20 208	383	30	7.8	–	19	7	36
Becket town	774	7.5	659	5.3	6 408	18 101	19 500	1 273	157	12.3	18	70	58	275
Cheshire town	1 997	7.6	1 647	9.5	6 325	16 961	19 447	3 106	176	5.7	16	60	50	252
Clarksburg town	1 226	11.6	1 035	9.5	6 021	16 471	17 762	1 871	82	4.4	19	19	16	156
Dalton town	4 289	5.8	3 492	5.7	7 312	20 430	23 074	6 666	260	3.9	73	84	72	505
Egremont town	850	7.1	768	5.9	7 869	16 563	18 151	1 305	97	7.4	9	25	18	204
Florida town	468	8.3	390	5.9	5 197	13 380	15 391	726	85	11.7	10	41	39	108
Great Barrington town	4 364	7.2	3 798	7.8	6 823	15 187	19 378	6 963	472	6.8	102	149	99	861
Hancock town	432	4.9	363	8.8	6 185	15 139	17 167	636	57	9.0	2	19	14	73
Hinsdale town	1 034	8.1	833	9.2	5 810	15 906	17 257	1 627	199	12.2	15	82	63	295
Lanesborough town	2 046	7.2	1 669	7.8	6 632	16 753	19 918	3 125	295	9.4	18	75	49	394
Lee town	4 004	7.7	3 321	8.2	6 870	19 386	21 437	6 126	352	5.7	76	83	42	566
Lenox town	4 300	6.3	3 571	4.9	7 106	18 697	22 242	5 610	593	10.6	97	169	129	831
Monterey town	510	6.1	468	6.8	8 426	14 412	18 050	776	81	10.4	14	24	14	118
Mount Washington town	69	7.2	55	5.5	6 543	13 333	21 250	103	6	5.8	3	–	–	24
New Ashford town	109	11.0	104	5.8	9 137	17 019	17 386	159	13	8.2	–	2	2	20
New Marlborough town	733	8.2	606	8.7	7 471	15 346	16 161	1 153	135	11.7	20	57	40	204
Otis town	593	7.4	485	4.7	6 258	14 331	16 964	963	79	8.2	13	24	21	141
Peru town	390	4.6	309	9.4	6 009	17 768	18 705	622	69	11.1	7	23	10	75
Richmond town	1 110	8.0	881	7.4	8 645	22 004	23 024	1 657	64	3.9	8	21	19	111
Sandisfield town	404	4.7	332	3.9	5 714	12 750	14 464	675	135	20.0	11	53	46	173
Savoy town	405	5.2	309	8.1	5 811	16 103	18 155	640	54	8.4	4	25	19	109
Sheffield town	1 775	9.0	1 471	6.6	6 692	15 846	17 690	2 743	282	10.3	34	107	84	470
Stockbridge town	1 499	5.6	1 333	5.6	10 295	18 290	23 250	2 273	202	8.9	46	44	28	303
Tyringham town	240	6.7	205	2.4	9 076	20 714	21 563	338	3	0.9	3	–	–	14
Washington town	359	8.6	304	10.5	5 462	17 216	18 194	584	39	6.7	15	13	11	46
West Stockbridge town	827	9.6	652	5.8	7 149	15 987	19 489	1 280	109	8.5	15	28	26	139
Williamstown town	6 090	3.9	5 298	3.8	7 388	17 760	22 009	6 895	555	8.0	49	127	106	823
Windsor town	398	5.8	319	6.6	7 477	18 687	19 792	598	51	8.5	–	17	17	87
Bristol County	295 789	8.7	242 711	6.8	6 252	15 473	18 334	464 472	46 936	10.1	6 951	18 697	13 795	71 838
Acushnet town	5 671	7.5	4 643	8.9	6 332	16 844	19 059	8 646	505	5.8	69	170	170	834
Berkley town	1 718	7.8	1 386	6.0	6 306	18 704	19 638	2 729	189	6.9	11	88	82	274
Dartmouth town	15 770	6.4	12 861	6.3	6 955	17 830	19 820	22 596	1 457	6.4	362	348	294	2 288
Dighton town	3 314	5.4	2 832	5.7	6 838	19 567	21 548	5 316	277	5.2	107	78	50	361
Easton town	10 976	5.2	9 453	4.0	7 720	23 644	25 756	15 411	720	4.7	103	231	192	1 197
Fairhaven town	9 937	7.8	7 866	8.3	6 390	15 189	17 794	15 439	1 030	6.7	190	312	258	2 052
Freetown town	4 384	7.4	3 525	5.3	6 419	20 236	21 085	6 945	517	7.4	67	189	99	801
Mansfield town	8 564	6.0	7 159	4.5	7 287	20 942	23 348	13 434	718	5.3	82	285	256	1 257
North Attleborough town	13 368	6.1	11 553	4.1	7 352	19 039	22 128	20 917	1 180	5.6	118	502	359	1 778
Norton town	8 339	6.9	7 250	5.2	6 307	20 061	21 346	11 293	702	6.2	73	289	198	1 086
Raynham town	5 808	8.5	4 848	4.6	7 409	22 232	23 622	9 078	478	5.3	43	215	191	747
Rehoboth town	4 939	6.0	4 067	6.4	7 824	21 005	22 418	7 539	450	6.0	55	196	162	639
Seekonk town	7 909	6.5	6 716	3.3	7 688	22 035	23 615	12 261	413	3.4	84	158	130	683
Somerset town	12 166	7.1	10 193	6.9	7 145	19 518	21 248	18 765	731	3.9	142	243	243	1 359
Swansea town	9 693	7.3	8 166	6.2	6 692	18 821	20 318	15 301	619	4.0	111	229	185	1 171
Westport town	8 805	7.5	7 116	8.0	6 549	17 749	19 394	13 716	863	6.3	91	286	228	1 475
Dukes County	5 533	7.3	4 870	8.3	7 322	13 570	16 471	8 860	855	9.7	171	224	165	1 411
Chilmark town	327	4.9	276	17.8	9 796	15 833	20 294	450	51	11.3	9	8	4	60

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State / Standard Metropolitan Statistical Areas / Counties and County Subdivisions / Incorporated Places	Noninstitutional persons 16 to 64 years: Total	Noninstitutional persons 16 to 64 years: Percent with a work disability	Persons 16 years and over in labor force in 1979: Total	Persons 16 years and over in labor force in 1979: Percent unemployed 15 or more weeks	Per capita income in 1979 (dollars)	Median income in 1979 (dollars): Households	Median income in 1979 (dollars): Families	Persons for whom poverty status is determined: Total	Income in 1979 below poverty level: Total	Income in 1979 below poverty level: Percent	Income in 1979 below poverty level: 65 years and over	Related children: Under 18 years	Related children: 5 to 17 years	Income in 1979 below 125 percent of poverty level
COUNTIES AND COUNTY SUBDIVISIONS—Con.														
Dukes County—Con.														
Edgartown town	1 423	8.0	1 198	9.0	7 658	15 309	17 971	2 250	138	6.1	35	16	7	285
Gay Head town	145	5.5	98	14.3	3 887	6 630	6 429	192	60	31.3	25	–	–	103
Gosnold town	40	10.0	35	8.6	10 042	13 125	18 750	58	4	6.9	–	–	–	7
Oak Bluffs town	1 188	5.3	988	10.6	5 867	12 043	14 952	1 981	203	10.2	51	61	52	323
Tisbury town	1 754	8.7	1 704	5.9	7 970	13 130	16 002	2 891	313	10.8	34	128	95	454
West Tisbury town	656	7.0	571	3.9	7 125	14 777	18 026	1 038	86	8.3	17	11	7	179
Essex County	403 768	7.3	335 208	5.8	7 673	18 077	21 660	621 680	56 379	9.1	8 851	21 659	15 736	80 500
Amesbury town	8 601	8.7	7 139	6.1	6 571	16 094	19 250	13 538	1 361	10.1	232	489	360	2 040
Andover town	16 791	4.6	13 927	3.7	10 267	27 256	31 153	26 210	994	3.8	190	356	302	1 467
Boxford town	3 506	4.5	2 765	2.8	11 442	35 144	35 483	5 374	81	1.5	–	27	20	115
Danvers town	15 529	5.8	13 513	4.1	8 049	21 903	25 426	22 825	999	4.4	228	268	222	1 530
Essex town	1 943	4.7	1 680	4.8	7 264	16 924	18 992	3 079	288	9.4	57	135	111	368
Georgetown town	3 612	6.5	2 998	4.1	7 639	21 261	23 906	5 637	439	7.8	49	171	159	536
Groveland town	3 352	5.6	2 819	4.4	7 731	22 575	23 597	5 022	198	3.9	34	106	88	268
Hamilton town	4 708	2.9	3 904	3.1	9 415	26 123	28 272	6 824	455	6.7	28	140	78	614
Ipswich town	7 379	5.6	6 002	6.2	8 175	20 640	23 421	11 062	667	6.0	164	160	139	1 052
Lynnfield town	7 564	5.8	6 041	4.0	11 638	31 109	33 422	11 263	373	3.3	59	119	98	465
Manchester town	3 488	4.1	2 905	4.5	12 032	26 621	31 690	5 319	222	4.2	37	86	79	281
Marblehead town	13 425	3.9	11 355	4.8	11 619	23 982	29 167	19 978	986	4.9	179	311	249	1 420
Merrimac town	2 744	8.1	2 362	6.9	6 866	18 226	20 428	4 443	350	7.9	29	139	106	584
Methuen town	23 365	7.0	20 063	5.1	7 002	18 946	21 486	36 261	2 786	7.7	715	882	679	3 790
Middleton town	2 720	5.1	2 371	5.7	7 948	21 349	23 137	4 119	288	7.0	63	82	63	444
Nahant town	2 632	3.8	2 204	4.9	10 357	24 197	25 722	3 855	180	4.7	6	82	82	278
Newbury town	2 918	8.3	2 381	4.5	7 888	21 036	24 422	4 462	365	8.2	101	99	76	546
North Andover town	12 929	5.6	11 058	4.5	8 554	22 228	25 713	19 056	591	3.1	160	111	95	1 098
Rockport town	3 768	10.0	3 159	5.0	8 436	16 486	20 025	6 264	411	6.6	93	149	121	620
Rowley town	2 554	4.7	2 251	5.4	7 611	19 748	22 118	3 801	138	3.6	60	10	10	211
Salisbury town	3 756	8.1	3 100	10.7	6 015	16 470	18 588	5 910	761	12.9	68	276	192	931
Saugus town	16 313	6.9	13 549	5.1	7 363	21 325	23 079	24 484	1 465	6.0	228	605	489	2 047
Swampscott town	8 864	6.5	7 575	4.0	10 366	24 065	28 048	13 667	702	5.1	112	220	202	914
Topsfield town	3 816	2.5	3 026	2.8	10 733	30 013	32 443	5 709	148	2.6	30	36	36	280
Wenham town	2 846	3.1	2 420	3.9	11 067	31 319	35 025	3 197	121	3.8	8	37	27	233
West Newbury town	1 793	6.4	1 494	7.7	8 140	24 541	25 927	2 861	116	4.1	38	40	24	158
Franklin County	41 001	8.1	35 321	6.6	6 648	15 254	18 331	63 376	6 872	10.8	790	2 049	1 420	10 213
Ashfield town	939	7.7	826	5.2	6 970	16 303	17 476	1 412	169	12.0	14	63	46	220
Bernardston town	1 106	6.5	961	4.3	6 827	17 295	19 450	1 736	102	5.9	15	27	16	171
Buckland town	1 159	6.0	993	3.6	6 244	15 465	18 298	1 851	151	8.2	20	56	30	245
Charlemont town	696	7.5	633	9.6	6 190	14 118	15 990	1 131	150	13.3	8	50	47	211
Colrain town	933	6.1	801	5.5	6 567	16 545	17 634	1 540	67	4.4	4	29	18	199
Conway town	829	6.9	718	5.4	8 186	18 672	20 172	1 208	140	11.6	30	36	26	232
Deerfield town	3 002	7.5	2 652	4.8	7 712	18 684	21 678	4 442	228	5.1	46	28	15	303
Erving town	820	8.0	688	6.1	6 401	16 637	18 404	1 326	108	8.1	18	32	29	140
Gill town	830	5.9	724	5.5	6 523	16 667	18 598	1 241	118	9.5	14	39	22	140
Greenfield town	11 453	9.2	9 915	7.4	6 733	14 400	17 684	18 008	2 139	11.9	237	765	529	3 060
Hawley town	181	11.0	149	6.0	6 731	15 982	17 188	282	34	12.1	2	18	13	83
Heath town	300	8.0	245	7.8	5 444	14 712	15 625	488	96	19.7	10	36	27	127
Leverett town	1 030	5.4	903	4.4	7 946	20 917	21 875	1 458	169	11.6	18	26	18	260
Leyden town	323	6.8	291	7.2	6 597	19 844	21 406	488	32	6.6	–	20	13	63
Monroe town	104	1.9	83	7.2	6 007	16 719	17 344	186	13	7.0	3	5	5	29
Montague town	5 102	9.5	4 322	6.9	6 703	15 157	18 191	7 968	847	10.6	132	275	184	1 197
New Salem town	430	5.8	370	4.6	6 681	17 895	19 081	692	68	9.8	15	21	16	98
Northfield town	1 491	7.3	1 306	5.4	6 920	15 650	18 341	2 377	183	7.7	26	67	53	267
Orange town	4 136	11.0	3 188	9.4	5 595	12 473	16 525	6 808	761	11.2	88	270	183	1 417
Rowe town	206	4.9	179	3.4	7 093	20 000	21 875	336	44	13.1	–	18	13	47
Shelburne town	1 105	6.0	977	5.9	5 965	13 770	16 763	1 901	161	8.5	20	56	41	338
Shutesbury town	741	4.6	675	5.0	7 921	20 653	22 422	1 039	79	7.6	10	10	10	121
Sunderland town	2 366	4.1	2 216	5.8	6 268	11 551	17 746	2 863	746	26.1	26	31	17	858
Warwick town	339	12.7	290	4.8	5 374	13 229	15 833	550	63	11.5	6	19	13	110
Wendell town	471	7.0	407	13.5	5 333	11 597	12 130	704	133	18.9	7	45	32	173
Whately town	909	7.2	809	4.4	7 001	19 861	22 000	1 341	71	5.3	21	7	4	104
Hampden County	280 685	7.9	228 831	6.6	6 731	16 166	19 596	431 873	50 620	11.7	5 312	21 986	15 881	70 245
Agawam town	17 383	6.2	14 331	4.8	7 317	19 387	21 492	25 844	1 636	6.3	296	588	454	2 487
Blandford town	656	4.6	545	5.7	7 163	21 792	23 105	1 037	63	6.1	11	24	18	110
Brimfield town	1 396	9.0	1 224	4.4	6 954	16 205	18 657	2 294	190	8.3	15	90	73	301
Chester town	724	6.5	532	5.3	6 472	15 903	17 059	1 116	109	9.8	7	57	51	142
East Longmeadow town	8 347	6.3	6 856	5.8	7 996	21 816	24 082	12 786	314	2.5	54	134	123	681
Granville town	760	4.9	620	4.7	6 488	17 500	18 780	1 194	72	6.0	5	35	29	129
Hampden town	3 098	4.1	2 407	4.8	7 498	23 573	24 439	4 683	307	6.6	25	138	113	328
Holland town	962	7.6	819	6.3	6 353	17 892	19 654	1 574	146	9.3	20	65	46	202
Longmeadow town	10 499	3.1	8 678	2.9	12 287	32 411	34 448	15 770	363	2.3	38	162	133	556
Ludlow town	12 394	7.3	10 335	5.3	6 882	19 887	21 834	17 788	966	5.4	167	291	223	1 433
Monson town	4 192	5.1	3 662	6.5	6 717	20 159	21 921	6 602	263	4.0	58	84	62	398
Montgomery town	386	3.1	301	2.3	8 308	22 333	23 864	634	32	5.0	4	11	7	49
Palmer town	7 302	5.8	6 194	6.4	6 731	16 166	18 531	11 353	646	5.7	107	198	148	1 064
Russell town	976	8.1	787	6.5	6 422	17 926	20 370	1 568	97	6.2	10	27	12	177
Southwick town	4 819	4.8	4 045	5.9	6 733	18 897	20 722	7 370	369	5.0	48	110	52	644
Tolland town	161	6.8	139	10.1	6 550	17 500	18 375	238	15	6.3	5	5	5	42
Wales town	726	11.0	586	5.1	5 925	18 547	19 932	1 171	67	5.7	–	24	19	96
West Springfield town	17 882	7.3	15 184	5.2	7 423	16 588	20 782	26 704	2 416	9.0	430	884	596	3 179
Wilbraham town	8 109	4.8	6 708	4.0	9 578	26 525	28 750	12 047	346	2.9	74	112	112	522

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined					
									Income in 1979 below poverty level				Income in 1979 below 125 percent of poverty level
												Related children	
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		Households	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years
COUNTIES AND COUNTY SUBDIVISIONS—Con.													
Hampshire County	97 880	6.0	86 093	4.7	6 411	16 675	20 230	118 462	13 456	11.4	1 249	2 940	2 146	18 426
Amherst town	28 400	3.4	26 111	3.1	5 188	14 349	20 975	20 002	5 075	25.4	105	567	409	6 234
Belchertown town	5 217	6.7	4 476	6.9	6 474	17 467	19 821	7 800	682	8.7	100	142	94	937
Chesterfield town	705	3.3	551	4.5	6 292	15 536	17 043	1 015	67	6.6	9	12	9	126
Cummington town	396	7.1	341	7.9	5 977	12 460	16 711	660	109	16.5	16	30	18	185
Easthampton town	10 131	8.9	8 731	5.6	6 887	17 145	19 848	15 483	1 082	7.0	91	373	287	1 515
Goshen town	401	9.2	346	5.8	5 949	17 386	18 672	634	84	13.2	12	26	20	122
Granby town	3 541	7.5	2 901	7.5	6 671	20 406	21 576	5 316	334	6.3	51	116	81	483
Hadley town	2 842	6.9	2 461	3.4	7 734	20 896	23 986	4 202	263	6.3	66	10	–	401
Hatfield town	2 010	8.2	1 790	5.1	6 917	17 014	19 618	2 943	115	3.9	33	19	13	190
Huntington town	1 126	7.9	909	6.3	5 838	16 267	17 909	1 796	223	12.4	12	97	85	289
Middlefield town	233	4.3	188	8.0	6 018	15 163	15 655	375	36	9.6	8	8	6	46
Pelham town	776	4.3	683	3.7	8 889	23 594	24 728	1 110	106	9.5	8	17	15	124
Plainfield town	273	9.5	213	14.1	5 783	14 779	16 250	423	53	12.5	12	17	11	91
Southampton town	2 690	5.4	2 225	4.1	6 827	19 797	21 009	4 132	207	5.0	6	83	65	376
South Hadley town	11 579	6.0	10 123	3.6	7 179	19 513	22 725	14 319	767	5.4	146	231	186	1 104
Ware town	5 581	8.2	4 646	6.1	6 586	15 375	18 755	8 898	698	7.8	132	232	179	1 207
Westhampton town	737	6.2	646	5.3	6 636	18 185	18 718	1 130	90	8.0	5	34	26	120
Williamsburg town	1 468	9.6	1 277	5.2	6 505	16 339	17 687	2 175	183	8.4	30	67	54	282
Worthington town	602	4.8	494	5.3	7 065	18 000	21 583	929	88	9.5	20	23	19	121
Middlesex County	908 064	6.2	774 891	4.5	8 443	20 433	24 039	1 323 867	92 338	7.0	12 589	29 914	22 038	134 034
Acton town	11 921	4.2	10 253	2.6	10 522	27 323	31 607	17 405	663	3.8	35	271	214	953
Arlington town	31 731	5.7	27 941	4.3	8 890	20 598	24 691	47 966	2 643	5.5	486	807	651	3 920
Ashby town	1 443	6.3	1 166	4.4	6 449	19 740	21 549	2 309	115	5.0	19	33	26	171
Ashland town	6 341	3.7	5 677	4.8	8 776	23 513	26 128	9 079	358	3.9	26	140	123	583
Ayer town	4 759	9.4	4 086	5.8	6 319	15 022	16 170	6 896	563	8.2	41	232	146	999
Bedford town	8 506	3.9	7 559	3.4	9 134	28 554	30 960	11 707	459	3.9	33	182	117	649
Belmont town	16 381	5.4	14 753	3.8	11 107	23 134	27 719	25 673	931	3.6	200	193	173	1 590
Billerica town	23 166	5.9	19 256	5.3	7 057	23 267	24 605	36 048	1 929	5.4	173	872	697	2 542
Boxborough town	2 221	2.1	2 016	2.2	10 894	22 674	29 605	3 110	83	2.7	27	20	5	89
Burlington town	16 243	5.3	13 732	3.6	8 401	26 759	27 846	23 474	569	2.4	63	213	179	936
Carlisle town	2 205	4.5	1 882	3.1	12 785	38 249	39 039	3 306	45	1.4	–	10	10	64
Chelmsford town	20 319	5.4	16 933	3.3	8 556	26 248	28 174	30 931	1 017	3.3	294	304	236	1 646
Concord town	10 336	3.2	9 205	3.3	12 176	30 731	34 353	15 457	538	3.5	94	134	109	722
Dracut town	14 021	7.1	11 661	5.2	6 974	21 163	22 790	21 166	1 127	5.3	157	368	307	1 834
Dunstable town	1 069	4.7	884	5.9	7 684	24 071	25 111	1 664	91	5.5	6	42	34	115
Framingham town	44 014	4.8	38 949	4.0	9 137	21 057	26 110	62 167	4 161	6.7	577	1 448	1 077	5 676
Groton town	3 892	5.1	3 235	2.2	8 166	22 491	24 572	6 009	330	5.5	54	156	127	579
Holliston town	8 180	5.1	7 021	2.9	8 471	25 822	27 994	12 534	483	3.9	37	180	166	630
Hopkinton town	4 609	4.5	4 036	3.8	8 527	23 261	26 009	7 106	222	3.1	18	94	70	343
Hudson town	10 702	5.8	9 540	3.6	7 456	21 931	24 456	16 367	546	3.3	110	226	150	1 066
Lexington town	19 594	4.3	16 773	3.9	12 131	31 477	34 989	29 056	1 035	3.6	212	255	208	1 289
Lincoln town	4 626	5.2	3 899	3.2	12 975	30 335	31 543	7 086	304	4.3	17	110	41	567
Littleton town	4 421	5.2	3 941	3.6	8 333	23 384	24 515	6 807	167	2.5	26	71	66	339
Maynard town	6 225	8.6	5 302	3.4	7 614	20 079	22 073	9 562	653	6.8	86	274	195	986
Natick town	19 671	6.1	17 302	4.5	8 948	22 898	25 663	29 165	1 170	4.0	229	313	261	1 850
North Reading town	7 705	5.7	6 443	4.7	8 084	23 814	25 814	11 281	424	3.8	74	151	127	594
Pepperell town	5 042	5.8	4 173	4.0	6 803	20 608	22 037	7 994	366	4.6	71	126	83	557
Reading town	14 926	5.7	12 786	3.4	8 805	25 796	28 160	22 643	659	2.9	105	233	193	883
Sherborn town	2 664	2.3	2 160	2.5	13 474	41 757	43 779	4 049	18	0.4	14	–	–	45
Shirley town	3 365	8.7	2 971	3.7	6 442	16 571	18 859	5 041	208	4.1	33	66	32	479
Stoneham town	13 947	5.9	11 899	4.3	8 078	21 221	24 526	21 259	933	4.4	270	236	178	1 480
Stow town	3 331	3.5	2 948	4.2	9 832	30 155	31 423	5 060	104	2.1	13	10	4	194
Sudbury town	9 256	2.5	7 621	2.2	12 063	37 666	39 551	13 971	284	2.0	42	92	77	425
Tewksbury town	15 391	6.1	12 734	5.0	7 097	24 748	25 730	23 433	1 131	4.8	163	472	356	1 524
Townsend town	4 512	5.7	3 676	4.5	6 997	21 313	22 622	7 176	423	5.9	40	148	89	530
Tyngsborough town	3 739	7.5	3 157	5.3	7 107	20 947	22 844	5 657	263	4.6	32	105	53	378
Wakefield town	16 217	7.0	13 728	5.2	8 352	21 164	23 819	24 590	1 060	4.3	171	362	237	1 721
Watertown town	23 344	7.8	20 749	4.2	8 180	19 129	22 097	33 845	2 111	6.2	300	542	392	3 079
Wayland town	8 328	4.3	7 002	3.2	13 166	34 141	37 103	12 059	343	2.8	67	112	97	472
Westford town	8 564	4.8	7 138	2.5	8 477	27 118	29 055	13 413	483	3.6	69	207	151	826
Weston town	7 561	3.6	6 283	2.0	17 854	47 646	51 339	10 349	308	3.0	58	55	49	419
Wilmington town	11 407	8.0	9 329	4.7	7 042	23 267	24 497	17 382	737	4.2	48	303	250	1 111
Winchester town	13 500	4.4	11 199	3.8	11 292	29 246	33 016	20 443	683	3.3	99	249	212	959
Nantucket County	3 261	5.9	3 020	3.1	9 987	19 012	22 489	5 010	281	5.6	104	60	49	383
Nantucket town	3 261	5.9	3 020	3.1	9 987	19 012	22 489	5 010	281	5.6	104	60	49	383
Norfolk County	395 647	6.0	334 980	4.7	8 828	21 894	25 435	591 891	32 417	5.5	5 416	10 569	8 352	48 212
Avon town	3 342	5.7	2 793	6.1	6 898	20 395	22 244	5 017	273	5.4	34	97	79	384
Bellingham town	9 174	7.0	7 421	6.4	6 684	21 171	22 724	14 287	779	5.5	75	360	275	1 103
Braintree town	23 758	6.0	19 841	5.0	7 968	22 638	24 810	35 324	1 088	3.1	184	415	344	1 871
Brookline town	37 159	4.9	34 191	4.2	11 505	19 536	25 389	53 600	5 159	9.6	708	623	513	7 248
Canton town	11 694	5.5	9 795	4.4	8 816	25 642	28 592	17 931	666	3.7	175	223	185	910
Cohasset town	4 678	4.9	3 850	4.6	12 745	27 542	30 149	7 062	246	3.5	18	101	81	365
Dedham town	16 420	6.2	13 992	4.7	8 454	22 337	25 149	24 992	1 262	5.0	260	459	342	1 785
Dover town	3 082	4.3	2 369	3.3	15 604	40 835	42 514	4 696	207	4.4	21	59	54	230
Foxborough town	9 116	5.9	7 853	5.6	8 060	21 913	25 061	13 880	699	5.0	86	319	241	1 168
Franklin town	11 686	7.1	9 449	5.9	6 831	20 980	23 374	17 462	834	4.8	105	384	272	1 269
Holbrook town	7 410	7.5	6 253	5.1	6 817	21 400	23 354	11 072	516	4.7	60	223	212	849
Medfield town	6 515	4.8	5 322	2.9	9 750	31 362	33 770	9 870	172	1.7	22	55	49	307
Medway town	5 337	5.5	4 387	4.0	7 436	23 199	25 746	8 306	548	6.6	79	245	222	760
Millis town	4 521	7.2	3 805	5.6	8 118	23 219	24 854	6 819	321	4.7	25	127	118	481
Milton town	16 254	4.9	13 494	4.1	9 640	24 777	28 505	25 331	957	3.8	138	401	317	1 423

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Noninstitutional persons 16 to 64 years: Total	Noninstitutional persons 16 to 64 years: Percent with a work disability	Persons 16 years and over in labor force in 1979: Total	Persons 16 years and over in labor force in 1979: Percent unemployed 15 or more weeks	Per capita income in 1979 (dollars)	Median income in 1979 (dollars): Households	Median income in 1979 (dollars): Families	Persons for whom poverty status is determined: Total	Income in 1979 below poverty level: Total	Income in 1979 below poverty level: Percent	Income in 1979 below poverty level: 65 years and over	Related children: Under 18 years	Related children: 5 to 17 years	Income in 1979 below 125 percent of poverty level
COUNTIES AND COUNTY SUBDIVISIONS—Con.														
Norfolk County—Con.														
Needham town	18 011	4.8	15 642	3.5	11 580	29 062	31 793	27 658	831	3.0	259	181	134	1 267
Norfolk town	3 433	6.9	3 156	7.1	7 368	26 300	27 568	5 467	293	5.4	56	79	69	495
Norwood town	19 847	6.0	17 100	4.5	8 368	21 782	24 678	29 069	1 412	4.9	255	465	392	2 183
Plainville town	3 818	7.0	3 267	3.9	7 713	20 137	21 736	5 777	285	4.9	78	98	98	465
Randolph town	18 877	7.8	15 726	5.2	7 732	21 615	23 822	27 961	1 545	5.5	175	516	447	2 260
Sharon town	8 949	5.5	7 498	4.8	10 349	27 319	29 408	13 525	294	2.2	36	90	73	542
Stoughton town	17 342	6.4	14 536	4.6	7 425	21 375	23 035	26 410	1 505	5.7	190	571	440	2 310
Walpole town	11 963	4.4	10 108	3.8	8 229	25 188	27 096	18 122	411	2.3	91	117	97	693
Wellesley town	18 309	2.9	15 413	2.9	12 524	32 582	36 745	24 179	846	3.5	206	180	141	1 202
Westwood town	8 613	5.3	7 111	4.2	10 929	29 398	31 678	13 205	394	3.0	72	166	136	434
Weymouth town	37 018	7.1	30 867	5.4	7 557	19 505	22 693	54 862	3 717	6.8	493	1 565	1 204	5 492
Wrentham town	4 225	5.7	3 371	5.1	6 651	21 375	23 750	6 531	326	5.0	57	128	119	430
Plymouth County	249 384	7.6	203 357	6.6	6 978	18 749	21 317	396 997	31 659	8.0	3 308	13 123	9 795	46 804
Abington town	8 467	5.3	7 091	5.6	6 843	19 642	22 583	13 279	817	6.2	82	351	265	1 165
Bridgewater town	10 992	7.2	9 503	4.7	6 252	18 573	21 354	14 817	984	6.6	74	237	183	1 450
Carver town	4 084	9.6	3 232	9.1	5 984	18 461	19 348	6 934	445	6.4	74	160	136	781
Duxbury town	7 223	5.5	5 869	3.4	10 102	28 456	30 266	11 774	346	2.9	49	113	82	517
East Bridgewater town	6 117	7.4	5 102	5.9	6 408	20 035	21 430	9 800	760	7.8	79	318	293	1 147
Halifax town	3 217	8.0	2 640	4.8	6 372	18 054	19 360	5 421	488	9.0	90	196	137	670
Hanover town	7 117	5.9	5 715	4.1	7 568	26 308	27 034	11 197	485	4.3	36	222	178	734
Hanson town	5 243	8.4	4 262	9.0	6 613	20 135	21 658	8 523	366	4.3	33	141	126	739
Hingham town	12 895	4.9	10 496	4.3	9 949	27 202	30 157	20 174	566	2.8	51	191	141	823
Hull town	6 334	7.4	5 086	8.6	6 270	17 171	19 531	9 690	964	9.9	48	443	304	1 556
Kingston town	4 550	6.0	3 743	6.2	6 815	19 562	21 239	7 266	407	5.6	62	147	123	594
Lakeville town	3 677	9.3	2 998	8.3	6 603	18 666	21 067	5 791	495	8.5	101	161	122	858
Marion town	2 277	3.7	1 874	7.7	9 371	19 688	22 485	3 820	285	7.5	19	143	92	467
Marshfield town	13 277	5.7	11 097	5.7	7 961	21 446	23 810	20 856	1 135	5.4	113	499	420	1 743
Mattapoisett town	3 695	5.4	3 074	6.3	7 975	21 022	23 430	5 642	305	5.4	48	84	68	536
Middleborough town	9 814	9.7	8 013	7.6	5 738	15 834	18 247	15 923	1 850	11.6	216	817	559	2 587
Norwell town	5 833	5.0	4 728	3.1	9 597	27 977	30 090	9 078	334	3.7	84	92	86	467
Pembroke town	8 331	6.7	6 809	7.0	6 563	20 950	22 009	13 360	684	5.1	55	316	238	1 094
Plymouth town	21 026	7.3	17 225	8.3	6 788	17 454	20 118	35 291	2 478	7.0	247	943	640	3 871
Plympton town	1 248	6.2	962	8.2	6 736	20 601	21 424	1 941	143	7.4	6	69	56	235
Rochester town	2 025	8.3	1 555	8.2	6 795	19 183	20 625	3 201	285	8.9	13	132	104	382
Rockland town	9 825	8.5	7 953	6.0	5 908	17 354	19 782	15 353	1 626	10.6	100	786	620	2 217
Scituate town	11 066	6.1	9 247	4.2	9 128	25 694	27 944	17 034	569	3.3	68	190	163	938
Wareham town	10 523	11.8	8 178	11.4	5 943	13 306	15 442	18 140	2 184	12.0	308	909	738	3 023
West Bridgewater town	4 002	6.8	3 283	6.1	7 148	20 946	22 883	6 352	247	3.9	47	113	104	431
Whitman town	8 432	6.5	6 806	4.2	6 413	19 070	21 049	13 440	708	5.3	95	255	203	1 046
Suffolk County	441 507	8.7	352 057	6.7	6 557	12 798	16 443	615 768	117 754	19.1	9 582	40 996	29 489	159 179
Winthrop town	12 785	6.5	10 877	6.8	7 934	18 294	22 224	19 029	1 168	6.1	258	248	180	1 818
Worcester County	408 419	7.8	343 115	5.4	6 908	17 182	20 494	623 251	56 643	9.1	7 001	21 700	15 260	83 201
Ashburnham town	2 551	6.6	2 178	5.1	6 731	19 795	21 275	3 980	251	6.3	31	90	84	348
Athol town	6 178	9.3	5 162	6.2	6 226	15 000	18 432	10 384	941	9.1	97	393	270	1 485
Auburn town	9 679	6.2	8 213	3.5	7 494	20 475	22 955	14 822	463	3.1	108	150	116	858
Barre town	2 483	6.5	2 157	1.3	6 684	19 019	21 574	4 038	246	6.1	45	77	30	301
Berlin town	1 434	6.5	1 260	5.6	7 712	23 214	24 201	2 204	73	3.3	20	23	19	82
Blackstone town	4 107	10.3	3 288	10.7	5 814	16 250	18 561	6 517	430	6.6	83	151	75	962
Bolton town	1 648	5.0	1 373	3.3	9 544	26 604	28 194	2 525	83	3.3	6	20	14	143
Boylston town	2 263	5.1	2 005	3.1	8 794	22 200	24 583	3 358	195	5.8	13	84	74	264
Brookfield town	1 573	10.9	1 300	6.6	6 048	15 406	16 996	2 544	388	15.3	17	218	174	484
Charlton town	4 153	10.3	3 383	4.8	5 966	18 070	19 864	6 538	676	10.3	47	224	181	932
Clinton town	7 985	7.8	6 704	9.4	6 320	15 353	18 236	12 631	1 118	8.9	143	455	307	1 882
Douglas town	2 249	9.3	1 887	5.2	6 231	16 809	19 324	3 711	269	7.2	44	91	49	659
Dudley town	5 779	5.3	4 861	3.7	6 529	17 766	20 668	8 244	600	7.3	26	262	138	846
East Brookfield town	1 206	10.9	998	4.8	6 077	16 825	18 929	1 968	163	8.3	23	67	54	249
Grafton town	7 215	5.6	6 136	3.5	7 933	21 577	23 953	11 094	602	5.4	127	208	154	830
Hardwick town	1 425	12.0	1 166	4.9	6 164	14 602	16 319	2 207	228	10.3	44	63	30	334
Harvard town	8 712	3.8	7 527	4.0	7 614	20 444	20 794	8 966	416	4.6	–	203	89	910
Holden town	8 330	4.3	7 131	2.8	9 147	24 063	26 637	13 196	401	3.0	93	128	107	492
Hopedale town	2 312	5.4	1 998	5.8	7 627	19 247	23 856	3 702	291	7.9	80	103	93	372
Hubbardston town	1 125	7.7	949	6.2	6 358	19 623	20 951	1 786	49	2.7	4	6	–	143
Lancaster town	4 000	7.5	3 457	7.1	6 575	20 876	22 467	5 701	240	4.2	35	71	66	377
Leicester town	6 112	8.5	5 090	4.6	6 389	20 168	21 446	9 041	480	5.3	35	216	146	829
Lunenburg town	5 519	6.3	4 630	3.5	7 911	20 872	22 152	8 382	456	5.4	66	136	108	660
Mendon town	1 919	8.8	1 621	7.8	7 444	19 798	22 168	3 097	184	5.9	27	83	68	257
Milford town	14 843	7.1	12 519	5.9	7 124	19 248	22 049	23 218	1 405	6.1	212	495	354	1 991
Millbury town	7 465	8.4	6 214	6.3	6 637	18 634	20 627	11 702	846	7.2	141	404	309	1 240
Millville town	1 037	9.5	856	6.3	5 822	16 426	18 194	1 693	157	9.3	18	70	60	206
New Braintree town	433	9.0	364	4.7	5 996	18 750	20 870	668	100	15.0	6	45	31	125
Northborough town	6 857	4.0	5 846	3.4	8 750	26 023	27 923	10 416	338	3.2	48	122	118	543
Northbridge town	7 303	7.4	6 351	5.9	6 470	17 071	20 202	11 948	965	8.1	132	387	245	1 510
North Brookfield town	2 470	8.9	2 100	4.9	6 065	16 575	19 059	4 089	328	8.0	62	140	95	503
Oakham town	614	8.8	531	6.2	6 841	18 008	20 236	996	51	5.1	8	14	8	83
Oxford town	7 434	8.0	5 974	7.2	6 190	17 939	19 798	11 593	841	7.3	69	368	278	1 298
Paxton town	2 615	5.0	2 156	2.6	9 223	27 514	28 925	3 525	242	6.9	19	79	79	266
Petersham town	624	7.1	533	6.8	7 555	18 963	21 484	1 024	91	8.9	68	1	1	117
Phillipston town	624	12.3	488	4.5	5 759	16 806	18 250	1 011	97	9.6	7	50	50	131
Princeton town	1 583	4.0	1 366	3.7	8 917	24 281	25 503	2 425	90	3.7	7	33	24	165
Royalston town	575	8.9	485	7.4	5 567	15 288	16 397	939	71	7.6	12	14	5	113
Rutland town	2 529	7.2	2 207	3.7	6 794	19 533	23 160	3 976	255	6.4	12	102	58	306

Table 4. **Summary of Social and Economic Characteristics: 1980**—Con.

[Data are estimates based on a sample. See Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Noninstitutional persons 16 to 64 years		Persons 16 years and over in labor force in 1979		Per capita income in 1979 (dollars)	Median income in 1979 (dollars)		Persons for whom poverty status is determined						
									Income in 1979 below poverty level					Income in 1979 below 125 percent of poverty level
												Related children		
	Total	Percent with a work disability	Total	Percent unemployed 15 or more weeks		Households	Families	Total	Total	Percent	65 years and over	Under 18 years	5 to 17 years	
COUNTIES AND COUNTY SUBDIVISIONS—Con.														
Worcester County—Con.														
Shrewsbury town	14 957	6.6	12 488	4.4	8 618	21 304	24 375	22 488	1 009	4.5	239	303	241	1 453
Southborough town	4 069	3.2	3 482	3.5	9 622	26 702	28 605	6 182	156	2.5	30	56	47	198
Southbridge town	9 879	9.8	8 202	7.3	6 189	13 819	17 239	16 419	2 134	13.0	237	1 016	771	3 251
Spencer town	6 815	8.5	5 469	4.7	6 484	17 304	20 063	10 674	1 000	9.4	113	344	221	1 335
Sterling town	3 456	4.9	2 810	2.7	7 515	21 840	23 720	5 429	223	4.1	20	101	70	289
Sturbridge town	3 807	5.4	3 199	4.4	8 067	19 498	22 500	5 924	361	6.1	48	132	114	498
Sutton town	3 572	7.3	2 915	4.3	6 949	20 384	21 404	5 868	316	5.4	31	172	121	533
Templeton town	3 579	6.0	2 950	5.3	5 933	18 144	20 254	5 700	297	5.2	60	118	95	662
Upton town	2 525	6.8	2 131	5.8	7 248	20 154	22 579	3 805	208	5.5	39	62	34	285
Uxbridge town	5 227	7.9	4 381	6.1	6 694	17 378	19 855	8 333	703	8.4	80	292	213	1 060
Warren town	2 248	8.8	1 840	4.6	6 373	15 632	18 795	3 609	328	9.1	50	153	97	453
Webster town	8 860	10.4	7 264	5.7	6 291	13 944	17 740	14 253	1 570	11.0	200	587	415	2 519
Westborough town	8 909	5.2	7 796	3.9	9 272	23 043	27 355	13 167	553	4.2	107	180	126	789
West Boylston town	3 913	6.6	3 618	6.8	8 317	22 721	25 041	5 833	251	4.3	8	111	80	360
West Brookfield town	1 846	6.8	1 583	4.5	7 135	18 803	20 909	2 875	109	3.8	10	55	44	230
Westminster town	3 330	5.9	2 774	3.8	7 450	21 207	23 696	5 119	123	2.4	36	26	17	255
Winchendon town	4 145	10.8	3 576	4.1	5 694	15 812	17 959	6 829	697	10.2	82	318	210	1 064
INCORPORATED PLACES														
Attleboro city	21 798	7.8	18 784	4.8	7 081	17 771	20 459	33 744	2 359	7.0	441	844	596	3 901
Beverly city	25 142	5.9	21 567	4.7	8 078	18 766	22 340	36 375	2 670	7.3	331	985	726	3 778
Boston city	385 127	8.5	308 015	6.5	6 555	12 530	16 062	529 726	106 770	20.2	8 315	36 627	26 337	143 869
Brockton city	58 094	9.4	46 816	7.6	6 132	15 309	18 606	92 900	11 703	12.6	1 110	5 095	3 614	16 733
Cambridge city	71 360	5.7	62 147	4.9	8 010	14 211	17 845	83 266	12 593	15.1	1 022	2 970	2 130	17 521
Chelsea city	15 251	12.8	11 292	8.0	5 389	11 201	14 481	24 955	5 352	21.4	450	2 580	1 764	6 949
Chicopee city	35 752	8.4	29 539	7.0	6 378	15 452	18 901	54 512	4 781	8.8	857	1 757	1 219	7 699
Everett city	23 778	9.3	19 156	6.7	6 520	15 579	18 751	36 977	3 845	10.4	503	1 490	1 126	5 573
Fall River city	55 256	11.4	43 604	8.8	5 197	11 506	14 810	91 080	13 485	14.8	2 069	5 528	3 992	20 495
Fitchburg city	25 298	8.2	21 052	7.2	6 074	14 139	17 924	37 718	4 866	12.9	571	1 684	1 035	6 996
Gardner city	11 056	9.2	9 577	5.2	6 638	14 793	18 413	17 603	1 636	9.3	259	538	384	2 649
Gloucester city	17 776	7.8	14 633	7.6	7 602	15 642	19 213	27 531	2 699	9.8	520	961	775	4 002
Haverhill city	28 528	9.1	23 667	6.9	6 433	15 044	18 890	45 580	4 776	10.5	642	2 014	1 345	7 245
Holyoke city	25 982	10.3	20 480	7.0	6 137	12 349	16 854	43 615	8 424	19.3	868	3 981	2 680	11 364
Lawrence city	37 401	8.8	29 447	7.5	5 485	11 980	15 457	62 281	12 010	19.3	1 483	5 500	3 775	16 430
Leominster city	22 171	7.5	18 417	4.7	6 758	16 547	19 293	34 169	3 165	9.3	389	1 150	769	4 671
Lowell city	57 941	8.5	47 424	5.5	6 016	14 415	17 942	89 189	12 056	13.5	1 244	5 093	3 551	17 088
Lynn city	48 401	10.5	38 559	7.4	6 487	14 368	18 458	77 383	10 642	13.8	1 533	4 373	3 032	14 604
Malden city	34 039	8.8	28 018	6.1	7 165	15 938	19 814	52 838	4 959	9.4	827	1 931	1 495	7 295
Marlborough city	20 248	6.0	17 694	4.0	7 679	19 213	22 209	30 187	2 214	7.3	437	736	449	3 266
Medford city	38 327	7.4	31 618	5.5	7 130	18 266	21 441	56 626	4 282	7.6	816	1 308	939	6 172
Melrose city	18 808	6.8	16 021	4.5	8 294	21 141	24 954	29 702	1 346	4.5	357	440	361	2 164
New Bedford city	59 853	10.8	47 496	8.2	5 431	11 634	14 930	96 811	15 671	16.2	2 051	6 650	4 801	22 629
Newburyport city	9 892	6.9	8 551	6.4	7 206	17 125	21 017	15 464	1 474	9.5	228	577	337	2 024
Newton city	56 484	4.6	50 195	3.3	11 611	26 663	30 436	79 298	4 595	5.8	786	766	572	6 290
North Adams city	11 653	9.3	9 887	7.5	5 602	12 442	16 308	16 844	2 436	14.5	392	729	536	3 533
Northampton city	19 172	6.6	16 981	5.6	6 637	14 867	19 101	25 120	3 194	12.7	387	836	569	4 473
Peabody city	30 763	7.2	25 548	5.3	7 728	20 687	23 163	45 681	2 707	5.9	411	908	710	4 139
Pittsfield city	32 559	8.5	26 533	8.9	7 105	15 854	19 615	51 573	5 295	10.3	567	2 120	1 414	8 073
Quincy city	55 096	7.4	46 370	5.6	7 652	17 376	21 509	83 476	6 831	8.2	1 458	2 322	1 698	10 286
Revere city	28 344	10.0	21 873	7.9	6 660	15 158	19 004	42 058	4 464	10.6	559	1 541	1 208	6 543
Salem city	24 949	8.7	21 175	7.3	7 038	15 150	19 138	37 165	3 916	10.5	735	1 205	929	5 988
Somerville city	52 689	8.6	43 978	6.7	6 349	14 401	18 220	75 199	9 345	12.4	1 061	2 780	2 024	13 659
Springfield city	94 515	9.5	74 881	8.4	5 819	13 309	16 607	147 540	26 306	17.8	1 877	12 203	8 949	34 801
Taunton city	27 521	8.9	23 193	6.2	6 161	15 701	18 675	43 451	4 572	10.5	682	1 856	1 309	6 811
Waltham city	40 105	6.7	35 028	3.4	7 666	18 615	22 335	52 646	4 259	8.1	573	1 145	773	5 969
Westfield city	23 664	6.8	19 978	5.2	6 843	17 993	20 856	34 433	2 692	7.8	336	1 006	757	3 841
Woburn city	24 890	6.2	20 614	3.8	7 562	20 628	22 969	36 244	2 104	5.8	274	838	650	3 223
Worcester city	101 794	9.2	85 127	5.9	6 443	14 116	18 120	151 395	21 818	14.4	2 357	8 456	5 995	30 355

Table 5. **Summary of Detailed Housing Characteristics: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		
		Year structure built														
	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Total	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	Median gross rent (dollars), specified renter occupied
The State	2 141 364	15.4	47.3	20.5	93.6	73.9	89.5	36.9	97.7	49.7	2 032 717	18.2	83.5	424	225	255
SMSA'S																
Boston, Mass.	1 038 139	11.8	50.6	24.9	98.6	84.5	93.6	42.7	97.9	47.4	990 660	18.7	79.9	469	250+	281
Brockton, Mass.	58 167	20.8	42.0	18.6	97.9	64.5	91.3	39.8	97.3	51.4	55 848	18.6	87.2	429	242	252
Fall River, Mass.–R.I.	54 954	13.5	55.2	19.8	89.9	73.6	66.6	24.2	96.3	46.0	52 467	14.4	82.3	363	187	176
Fitchburg–Leominster, Mass.	37 276	15.8	48.2	18.4	90.0	74.7	82.3	28.3	97.0	46.1	35 500	20.2	87.4	389	214	223
Lawrence–Haverhill, Mass.–N.H.	87 170	15.9	51.3	20.1	97.7	79.7	86.7	41.3	97.3	48.8	82 187	19.5	84.0	432	216	243
Lowell, Mass.–N.H.	74 970	18.1	38.5	18.4	94.1	55.0	88.9	44.1	98.0	57.4	71 934	16.7	87.7	422	217	255
New Bedford, Mass.	64 298	14.7	53.8	12.5	89.9	72.0	72.8	22.7	97.2	50.9	61 456	15.5	81.4	371	197	195
Pittsfield, Mass.	34 776	10.0	54.1	11.4	95.3	85.6	87.5	12.3	97.8	56.3	33 101	15.8	86.4	365	211	218
Providence–Warwick–Pawtucket, R.I.–Mass.	35 537	22.0	37.8	11.0	86.3	36.3	91.0	37.2	97.8	52.8	34 134	17.3	92.1	417	207	250
Springfield–Chicopee–Holyoke, Mass.–Conn.	193 958	15.4	41.1	20.6	93.7	83.1	90.3	44.1	98.0	50.3	185 446	17.7	85.4	357	198	223
Worcester, Mass.	136 383	16.9	46.8	17.3	88.9	65.9	83.0	29.0	97.6	51.9	130 837	16.7	85.5	381	201	226
COUNTIES AND COUNTY SUBDIVISIONS																
Barnstable County	70 948	39.4	18.9	7.9	83.3	12.0	93.8	10.9	99.1	54.9	58 556	20.5	93.2	389	187	291
Barnstable town	13 910	41.0	20.7	9.5	88.2	15.7	94.0	13.6	99.3	56.7	12 014	22.8	92.1	412	199	317
Bourne town	5 197	28.2	23.1	9.3	97.9	19.7	94.8	12.1	98.0	58.8	4 619	24.7	93.5	364	185	261
Brewster town	2 534	59.7	12.2	7.1	79.6	9.4	89.9	7.9	98.9	48.7	2 009	22.2	93.2	388	185	260
Chatham town	3 586	32.0	18.1	4.7	57.0	9.6	95.8	3.1	99.3	63.5	2 666	16.8	94.6	376	191	271
Dennis town	7 150	44.6	13.0	12.4	99.1	13.8	94.5	13.0	99.8	55.6	5 336	20.7	94.8	353	175	306
Eastham town	1 558	39.3	16.9	2.0	2.8	2.0	88.8	7.7	99.1	62.3	1 406	17.4	96.3	388	176	292
Falmouth town	10 730	32.7	19.6	5.7	87.5	7.9	94.5	10.6	98.9	63.9	8 836	20.1	92.3	391	195	296
Harwich town	4 052	36.3	21.5	6.5	89.5	7.9	94.6	10.9	99.4	52.4	3 720	15.5	95.1	379	188	293
Mashpee town	1 734	63.3	4.4	11.0	32.8	11.2	90.4	12.5	98.8	55.5	1 429	21.3	97.7	396	189	296
Orleans town	2 534	40.1	19.7	15.7	92.5	16.9	91.0	12.9	98.8	48.9	2 356	22.6	93.0	436	196	238
Provincetown town	2 158	11.5	73.7	24.0	100.0	29.4	82.1	5.1	96.9	27.0	1 748	26.8	72.7	440	217	257
Sandwich town	3 592	58.7	16.4	3.8	59.5	4.1	95.4	7.7	99.5	59.0	3 116	23.2	96.8	416	186	285
Truro town	703	21.2	31.9	6.1	15.6	8.7	89.9	4.6	98.0	57.6	595	18.7	95.1	367	170	259
Wellfleet town	1 362	24.4	36.3	3.2	12.0	4.0	87.3	5.9	98.8	57.5	970	19.1	92.5	331	166	252
Yarmouth town	10 148	43.0	7.5	3.1	98.8	9.9	96.9	11.9	99.4	44.2	7 736	15.7	95.0	373	179	326
Berkshire County	55 580	12.1	54.5	10.8	84.3	75.4	84.1	11.9	97.6	55.6	52 400	16.5	86.8	357	199	214
Adams town	4 325	6.9	70.2	13.8	97.6	96.3	68.5	12.9	95.1	53.5	4 112	12.5	82.4	315	181	178
Alford town	200	33.0	47.5	–	–	–	100.0	9.0	100.0	73.0	156	3.8	100.0	407	138	...
Becket town	494	40.7	40.1	1.2	1.6	1.6	50.6	7.3	96.2	64.6	472	12.3	95.8	302	147	263
Cheshire town	1 178	24.0	35.0	–	58.4	4.6	81.9	8.1	98.0	54.2	1 113	12.4	94.8	342	157	211
Clarksburg town	654	9.6	52.1	2.6	28.3	18.8	83.9	7.6	96.8	66.2	635	9.9	92.9	313	170	207
Dalton town	2 320	7.0	41.9	4.9	95.0	89.4	87.1	6.6	98.7	65.6	2 271	14.7	93.3	364	209	249
Egremont town	568	18.3	45.8	1.8	30.6	5.3	81.3	13.7	98.6	65.0	499	13.8	97.2	374	172	268
Florida town	264	26.9	25.8	–	1.5	0.8	68.6	4.2	91.7	66.7	238	11.3	95.8	307	131	194
Great Barrington town	2 866	9.9	65.5	11.2	88.0	77.2	87.8	16.7	98.5	54.6	2 727	15.2	86.5	380	192	233
Hancock town	244	17.6	40.2	–	4.1	–	71.3	4.5	98.0	68.9	219	14.2	96.3	342	129	286
Hinsdale town	617	18.6	51.9	7.3	68.6	54.1	76.8	4.4	98.2	54.8	584	18.2	93.3	322	160	227
Lanesborough town	1 150	10.1	38.0	2.1	69.8	9.5	74.3	10.5	97.7	55.0	1 102	13.0	97.6	362	207	238
Lee town	2 153	14.2	44.5	10.9	96.5	76.5	89.7	10.2	98.9	65.8	2 085	12.6	90.3	366	201	245
Lenox town	2 122	24.1	34.9	15.3	95.7	73.1	92.5	19.8	98.2	61.7	2 038	15.3	94.5	415	227	271
Monterey town	414	19.1	44.0	6.8	25.1	10.1	69.3	3.4	92.5	52.9	312	19.6	90.7	293	140	243
Mount Washington town	69	23.2	31.9	–	–	–	68.1	–	85.5	52.2	44	–	100.0	750+	134	...
New Ashford town	71	7.0	39.4	–	1.4	4.2	78.9	5.6	97.2	59.2	68	22.1	89.7	300	188	310
New Marlborough town	503	11.9	59.8	2.0	14.7	3.0	69.8	8.2	95.8	62.0	430	14.2	93.0	286	135	283
Otis town	371	32.3	29.9	0.5	1.9	2.7	60.6	6.2	95.4	53.9	350	12.0	94.6	288	114	235
Peru town	225	53.8	16.9	–	3.6	1.8	50.2	5.3	92.4	49.8	202	24.3	97.5	363	97	256
Richmond town	602	21.1	29.4	–	3.8	0.3	76.1	11.1	98.7	72.1	569	9.8	99.1	388	179	312
Sandisfield town	239	14.6	50.2	0.8	0.8	0.8	69.9	7.5	95.0	55.2	233	14.2	96.1	350	177	238
Savoy town	225	34.2	30.2	–	–	–	57.3	6.7	94.7	58.2	214	8.9	94.9	352	138	250
Sheffield town	1 171	14.6	52.4	7.3	40.9	10.0	87.9	10.8	96.8	59.1	1 037	14.6	93.1	321	189	267
Stockbridge town	1 113	13.7	62.1	11.4	76.3	39.0	84.6	9.0	99.6	62.5	944	15.8	90.4	373	205	237
Tyringham town	163	18.4	57.7	–	–	–	76.7	15.3	100.0	75.5	157	12.7	97.5	267	148	225
Washington town	193	26.9	44.0	–	1.0	1.0	58.0	6.2	94.3	52.8	174	13.2	96.0	306	119	245
West Stockbridge town	497	14.9	58.1	1.0	42.5	8.2	76.3	12.7	96.2	68.0	479	16.1	91.0	378	175	278
Williamstown town	2 839	15.6	46.0	6.3	85.6	82.2	87.4	17.5	99.3	55.7	2 648	21.5	93.0	437	218	232
Windsor town	219	29.2	42.0	–	–	–	64.8	2.3	94.1	70.8	214	12.1	99.1	331	143	200
Bristol County	174 594	16.9	50.7	15.3	91.0	64.8	76.5	28.7	97.2	49.6	166 938	16.0	84.6	387	197	196
Acushnet town	3 043	23.2	33.3	4.7	80.4	8.1	89.7	27.5	98.6	57.0	2 990	8.2	93.4	342	173	217
Berkley town	867	31.7	33.0	–	3.6	0.2	83.7	28.6	96.4	63.0	841	13.8	96.6	383	186	250
Dartmouth town	8 086	25.2	33.2	3.3	86.2	35.4	87.9	25.4	98.4	60.6	7 875	10.8	94.5	388	194	232
Dighton town	1 755	24.2	38.5	4.6	78.4	6.7	87.2	30.9	99.3	65.5	1 731	11.6	95.1	395	177	209
Easton town	5 136	35.9	31.6	12.6	93.7	16.7	93.0	44.4	99.6	64.1	5 001	20.8	94.5	479	249	313
Fairhaven town	5 929	9.2	51.8	8.9	92.6	66.3	82.0	22.8	98.0	51.1	5 767	12.8	88.5	339	188	227
Freetown town	2 244	42.7	19.3	0.8	8.4	0.8	86.7	28.9	96.8	69.0	2 148	11.2	97.6	410	173	256
Mansfield town	4 692	32.1	39.7	19.5	99.0	54.4	93.9	51.7	99.1	54.2	4 508	18.8	91.9	426	201	291
North Attleborough town	7 579	22.6	40.5	13.9	96.4	57.1	91.8	42.4	98.6	50.6	7 324	21.1	93.4	437	214	253
Norton town	3 823	35.8	21.2	11.3	93.1	16.5	90.0	35.5	97.3	55.4	3 702	17.8	94.6	435	235	280
Raynham town	2 888	34.0	18.5	9.6	88.3	12.8	92.5	47.5	98.2	67.0	2 836	14.5	97.5	404	232	271
Rehoboth town	2 472	25.6	35.8	0.8	1.3	1.0	86.7	33.4	98.3	65.3	2 396	13.2	97.6	434	199	275
Seekonk town	4 144	21.1	30.8	1.6	85.6	3.1	96.0	37.7	98.6	62.1	4 002	12.8	94.5	422	198	245
Somerset town	6 370	14.9	27.3	1.4	99.4	67.8	90.8	32.7	98.3	62.3	6 259	7.6	94.1	354	183	250
Swansea town	5 124	23.4	31.0	1.3	92.6	3.5	90.7	33.3	98.9	63.5	5 028	9.7	96.5	370	184	219
Westport town	4 688	28.1	27.4	2.3	3.2	3.4	86.8	20.6	96.9	56.8	4 554	10.9	96.6	362	176	276
Dukes County	4 648	28.5	36.3	3.9	64.5	7.5	75.5	4.9	98.0	52.1	3 872	25.4	90.0	406	179	272
Chilmark town	409	37.9	24.2	2.2	3.2	2.2	71.9	0.5	99.0	68.2	206	27.2	98.1	322	123	248

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Ooto ore estimotes based on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Year-round housing units: Total	Year structure built: 1970 to Morch 1980	Year structure built: 1939 or earlier	Percent with—: 5 or more units in structure	Source of woter by public system or private company	Public sewer	Centrol heating system	Air condi-tioning	1 or more complete both-rooms	3 or more bed-rooms	Occupied housing units: Total	Percent with—: House-holder moved into unit 1979 to Morch 1980	1 or more vehicles ovoiloble	Medion selected monthly owner costs (dollors), specified owner occupied: With o mort-goge	Not mort-goged	Medion gross rent (dol-lars), specified renter occupied
COUNTIES AND COUNTY SUBDIVISIONS—Con.																
Oukes County—Con.																
Edgortown town	1 074	19.2	37.9	3.2	56.7	11.4	86.6	6.1	98.9	51.2	982	21.0	89.8	467	197	315
Goy Head town	136	22.1	17.6	–	1.5	1.5	77.9	–	98.5	29.4	80	43.8	100.0	616	89	258
Gosnold town	29	27.6	51.7	–	89.7	48.3	79.3	6.9	100.0	51.7	26	–	50.0	375	129	...
Ook Bluffs town	1 057	20.2	50.0	1.1	97.1	4.7	77.8	2.9	98.8	46.8	865	24.2	91.0	413	177	259
Tisbury town	1 450	33.7	32.6	8.1	90.6	9.8	73.1	7.2	98.4	50.9	1 293	29.2	85.8	387	188	264
West Tisbury town	493	45.2	28.4	1.4	1.4	1.8	55.6	4.9	92.5	61.5	420	23.6	97.9	366	133	294
Essex County	240 068	13.3	52.4	18.1	97.0	79.9	91.4	39.5	97.3	49.5	228 432	17.4	85.5	445	235	257
Amesbury town	5 429	25.1	49.4	29.0	98.5	84.8	86.9	37.9	97.0	44.3	5 066	22.3	86.9	418	221	265
Andover town	8 889	20.2	35.4	14.2	97.1	61.9	95.9	46.3	99.3	69.1	8 688	14.2	94.5	575	250+	303
Boxford town	1 586	30.9	16.2	2.5	2.5	2.5	94.1	38.4	100.0	85.8	1 539	13.5	99.6	599	250+	478
Oonvers town	8 210	12.9	36.2	14.7	99.2	87.9	95.9	48.3	99.4	56.2	7 976	14.4	94.0	455	245	302
Essex town	1 153	15.6	50.8	9.3	76.7	10.0	88.2	21.2	98.9	50.6	1 105	11.8	95.7	370	207	268
Georgetown town	1 920	22.6	32 2	6.0	95.0	9.7	91.6	42.6	99.6	65.6	1 859	12.1	93.1	418	232	197
Grovelond town	1 565	7.8	40.4	1.9	95.3	24.3	92.8	44.0	97.5	68.8	1 537	10.9	95.8	420	210	303
Hamilton town	2 278	16.6	32.7	8.1	94.4	10.4	94.6	43.1	98.9	69.4	2 248	11.1	95.7	479	250+	221
Ipswich town	4 161	16.1	40.7	11.7	95.9	50.6	93.7	31.5	97.3	55.7	4 050	15.9	92.4	448	249	254
Lynnfield town	3 566	15.5	16.0	2.2	97.1	3.8	98.6	60.4	99.5	79.2	3 525	7.7	98.1	553	250+	314
Monchester town	2 067	16.4	54.4	11.7	98.1	65.8	95.3	16.5	99.1	67.7	1 940	15.6	93.7	541	250+	342
Marblehead town	8 223	8.1	52.2	7.7	99.9	97.3	96.3	36.5	99.6	61.2	7 915	13.2	93.4	543	250+	346
Merrimoc town	1 572	17.6	47.6	7.3	93.8	19.5	88.1	34.4	98.1	53.9	1 525	14.0	94.4	408	193	261
Methuen town	13 213	16.2	41.3	13.6	98.3	81.5	90.3	48.2	97.9	53.9	12 776	16.5	90.9	408	216	263
Middleton town	1 513	21.5	38.1	18.0	61.1	19.4	91.5	45.5	97.0	51.2	1 423	15.2	94.7	408	209	274
Nohont town	1 490	14.9	53.0	12.1	100.0	95.3	93.7	15.2	99.6	54.0	1 433	17.0	92.3	466	250+	376
Newbury town	1 666	21.1	30.3	5.2	61.1	8.6	86.4	26.2	97.7	57.5	1 588	12.8	96.6	418	202	261
North Andover town	7 047	30.3	26.7	22.4	94.5	76.8	95.8	57.2	99.6	55.6	6 756	20.5	92.2	486	213	334
Rockport town	3 032	13.9	57.8	10.7	98.6	61.2	92.0	17.7	98.3	46.2	2 790	17.2	83.1	436	221	292
Rowley town	1 361	35.0	29.2	22.3	88.4	24.5	91.5	44.5	99.0	49.3	1 318	23.7	97.4	442	206	311
Solisbury town	2 156	28.8	34.3	7.1	97.5	18.7	72.0	25.0	98.2	51.4	2 057	17.8	92.3	391	218	250
Saugus town	8 298	10.7	48.3	8.9	98.5	82.4	97.9	51.1	99.3	57.2	8 186	9.2	93.3	402	226	299
Swampscott town	5 223	13.7	59.7	11.4	99.8	97.5	96.2	50.3	99.1	59.1	5 057	13.8	92.7	560	250+	381
Topsfield town	1 788	24.1	19.7	4.0	78.9	6.2	95.1	40.7	98.8	81.5	1 758	10.6	97.3	593	250+	276
Wenhom town	1 116	19.3	30.4	7.7	96.7	12.9	96.5	31.7	98.7	72.2	1 092	12.5	92.7	566	250+	116
West Newbury town	882	26.2	45.1	0.6	67.8	2.0	80.2	31.6	96.5	76.8	864	11.9	96.3	526	236	420
Fronklin County	25 838	17.9	53.2	13.2	71.5	58.5	80.2	22.8	96.5	53.2	24 228	19.8	89.9	346	191	224
Ashfield town	567	20.5	58.0	2.5	23.8	6.2	55.7	6.7	96.6	63.1	536	22.2	96.1	310	168	240
Bemordston town	671	20.6	43.4	6.0	78.2	9.1	74.7	17.0	96.3	66.3	627	14.8	94.9	355	178	227
Buckland town	701	7.8	62.3	3.0	65.2	63.6	77.9	14.3	97.7	60.3	678	16.1	92.0	322	185	234
Chorlemont town	471	20.8	57.3	9.1	12.3	13.2	73.5	9.8	97.2	54.1	432	20.4	93.3	348	153	227
Colrain town	584	15.9	61.6	2.1	23.1	10.1	61.1	11.0	95.5	65.8	539	14.3	97.0	301	145	230
Conwoy town	478	23.6	58.4	0.8	1.9	2.3	65.5	12.1	97.1	66.5	459	15.7	96.7	387	198	237
Oeerfield town	1 702	22.5	46.3	8.1	85.7	58.0	78.8	27.1	98.1	62.5	1 654	13.9	96.3	346	181	239
Erving town	524	11.8	59.5	2.7	51.5	63.7	79.8	24.0	97.5	59.2	485	10.7	95.5	272	140	195
Gill town	473	14.8	53.9	5.9	38.3	15.6	74.8	17.3	97.9	64.3	449	16.5	96.0	339	195	257
Greenfield town	7 501	13.0	57.9	16.4	99.2	86.7	89.3	29.9	97.1	47.5	7 214	21.7	83.8	377	227	216
Hawley town	99	25.3	50.5	–	–	–	51.5	–	98.0	61.6	90	24.4	96.7	239	158	325
Heath town	186	32.3	49.5	–	–	–	43.5	4.3	94.6	56.5	175	25.1	98.3	384	128	221
Leverett town	547	28.0	38.0	1.8	2.7	3.1	60.1	13.9	94.5	64.4	503	15.7	97.4	418	182	338
Leyden town	172	30.8	40.1	2.3	7.6	5.2	52.9	7.0	98.8	71.5	155	12.3	95.5	363	188	170
Monroe town	71	9.9	63.4	8.5	52.1	49.3	62.0	5.6	88.7	64.8	66	21.2	93.9	242	175	217
Montogue town	3 371	9.0	59.0	14.4	92.7	82.0	79.3	26.4	94.5	51.5	3 108	16.1	86.4	344	189	215
New Salem town	268	32.5	38.1	3.0	5.6	4.5	69.4	7.5	97.4	62.3	249	17.3	96.8	302	134	250
Northfield town	927	10.4	66.7	8.6	56.3	27.0	85.7	14.6	99.0	66.0	884	11.9	96.2	316	180	224
Oronge town	2 854	22.5	53.7	16.6	81.6	68.8	86.5	16.1	95.7	45.5	2 503	22.5	88.1	304	173	186
Rowe town	167	22.2	47.3	–	–	–	52.1	6.0	97.0	70.7	121	7.4	95.0	284	115	–
Shelbume town	772	17.9	61.5	12.0	60.1	57.3	81.7	15.0	97.9	56.3	729	16.2	89.6	335	184	191
Shutesbury town	388	42.0	20.9	2.3	5.4	5.4	63.4	10.1	97.7	56.2	376	21.8	97.6	414	155	325
Sunderlond town	1 273	40.1	21.6	54.2	88.1	77.8	91.8	48.4	99.2	36.8	1 250	45.7	92.6	355	180	263
Warwick town	299	19.1	46.5	–	7.4	6.4	50.8	10.0	81.3	49.2	215	14.4	94.4	288	130	219
Wendell town	286	30.4	29.4	0.3	0.3	0.3	49.0	16.1	83.2	39.5	262	22.1	94.3	259	116	241
Whotely town	486	24.1	48.6	0.8	22.6	2.7	79.6	20.8	98.8	64.8	469	12.2	98.3	369	205	263
Hampden County	165 819	14.7	40.8	21.2	93.7	83.8	90.3	45.3	98.0	50.1	158 027	17.3	84.6	356	195	220
Agowam town	9 631	29.3	17.1	21.2	98.9	82.6	94.8	62.4	99.6	50.8	9 365	20.9	95.8	379	193	284
Blondford town	403	15.6	51.1	1.7	56.8	1.7	72.7	6.9	96.5	68.5	346	13.9	97.4	341	164	230
Brimfield town	857	30.8	27.0	7.4	11.4	8.5	78.6	25.7	98.5	49.9	823	12.4	91.9	370	181	144
Chester town	457	13.3	69.6	3.1	63.0	3.5	77.5	11.8	97.2	67.6	409	14.2	94.1	318	178	225
East Longmeadow town	4 333	15.9	19.8	6.1	98.2	75.0	95.6	47.3	99.9	64.6	4 280	5.8	94.4	379	207	205
Gronville town	440	20.2	47.5	0.5	7.3	0.9	75.7	15.0	95.7	65.9	407	9.8	97.8	374	159	254
Hampden town	1 503	16.3	18.7	2.9	4.6	3.9	88.8	45.8	99.6	77.7	1 478	7.3	97.4	376	194	205
Holland town	574	27.4	15.5	–	0.7	1.0	76.0	18.1	96.0	49.0	541	11.8	96.5	312	146	307
Longmeadow town	5 166	14.1	29.7	0.5	99.6	96.3	98.4	66.9	99.8	86.0	5 065	9.5	98.0	532	250+	398
Ludlow town	6 119	17.4	27.5	10.2	86.5	58.9	90.2	51.5	98.3	56.6	5 975	12.0	92.7	355	206	244
Monson town	2 367	21.1	44.7	4.1	57.1	6.8	81.7	20.7	96.8	64.3	2 254	13.3	93.1	373	177	234
Montgomery town	220	27.3	29.5	–	–	–	69.1	11.4	95.9	68.2	202	6.4	97.5	380	172	360
Polmer town	4 496	13.7	48.5	10.1	82.0	73.2	88.7	36.4	96.3	54.3	4 229	13.9	88.2	344	193	227
Russell town	546	19.2	41.9	5.9	71.2	57.1	83.2	24.9	98.2	61.5	527	15.2	96.4	348	168	242
Southwick town	2 564	26.2	15.4	13.5	75.4	15.6	86.7	43.2	99.0	53.7	2 455	17.8	96.9	356	194	280
Tolland town	103	41.7	25.2	–	1.9	1.9	69.9	15.5	99.0	62.1	84	10.7	96.4	395	137	350
Wales town	436	27.1	39.7	–	3.4	0.9	62.6	17.9	96.8	56.9	383	18.8	95.3	355	193	239
West Springfield town	10 898	12.5	34.3	23.5	99.5	96.4	93.8	56.2	99.2	45.6	10 533	19.1	88.4	360	203	231
Wilbrahom town	3 945	15.3	19.6	1.9	65.6	16.9	93.9	49.3	99.1	76.5	3 843	7.3	97.1	466	237	229

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built														
	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Total	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
COUNTIES AND COUNTY SUBDIVISIONS—Con.																
Hampshire County	45 828	22.1	39.9	17.6	83.1	68.5	86.7	33.7	97.5	51.8	44 253	21.1	90.8	370	208	248
Amherst town	7 695	30.2	24.7	38.0	97.9	90.1	92.9	40.4	98.7	46.5	7 443	35.8	90.6	450	221	287
Belchertown town	2 981	47.8	23.2	14.2	38.6	30.8	81.8	25.0	97.9	46.1	2 878	29.1	93.5	377	192	234
Chesterfield town	382	15.2	45.3	3.7	3.7	3.7	54.7	3.1	96.6	51.3	366	16.7	94.0	322	135	202
Cummington town	287	10.8	67.9	4.5	38.0	5.9	59.6	5.9	94.1	61.7	263	19.4	90.9	281	167	236
Easthampton town	5 941	23.4	43.1	15.7	98.9	89.8	88.0	38.1	98.2	52.4	5 782	18.4	92.0	357	219	231
Goshen town	227	18.9	37.4	–	–	–	68.3	4.8	96.0	69.6	216	10.6	95.8	335	200	219
Granby town	1 736	17.9	16.4	3.6	20.2	4.6	85.3	37.0	97.8	59.7	1 715	14.7	97.1	394	205	242
Hadley town	1 558	20.7	40.2	4.7	94.2	34.1	88.8	24.5	97.0	66.1	1 511	13.1	95.3	382	171	287
Hatfield town	1 123	23.8	44.1	5.8	96.3	42.5	84.4	26.2	97.2	59.5	1 094	14.4	96.4	316	206	204
Huntington town	642	19.6	54.4	1.4	49.4	34.9	69.2	17.0	96.1	60.1	601	17.6	94.7	367	207	224
Middlefield town	164	21.3	51.8	–	9.8	1.2	48.2	3.0	87.2	55.5	136	14.7	92.6	277	140	258
Pelham town	395	23.3	35.4	1.5	26.8	3.0	73.9	18.2	99.2	68.9	383	18.0	97.1	457	191	350
Plainfield town	185	25.9	54.1	–	–	1.1	43.2	2.7	95.1	67.0	153	17.6	97.4	339	138	196
Southampton town	1 374	33.8	18.6	8.9	37.8	10.1	83.0	40.8	100.0	63.1	1 339	14.5	98.6	335	181	276
South Hadley town	5 427	9.9	33.8	11.1	98.3	91.5	92.9	49.4	97.7	54.1	5 284	12.8	92.5	378	213	252
Ware town	3 576	21.8	49.1	10.2	85.7	67.1	80.8	28.0	95.6	49.3	3 379	13.7	85.2	322	173	207
Westhampton town	372	32.0	30.1	–	14.2	0.8	64.2	13.4	99.5	67.5	364	15.9	98.9	401	190	222
Williamsburg town	823	11.2	63.7	1.1	65.0	7.5	72.4	15.4	97.7	58.6	799	18.5	93.4	371	208	243
Worthington town	369	27.9	46.3	0.5	32.5	2.2	64.2	6.2	94.3	61.2	320	12.2	97.8	328	159	247
Middlesex County	491 777	13.4	47.3	20.2	96.6	79.6	93.8	46.4	98.3	51.8	476 201	17.7	86.1	473	250+	294
Acton town	6 300	34.1	13.2	30.5	93.1	35.3	97.0	55.6	98.9	58.3	5 986	24.7	98.0	568	250+	344
Arlington town	18 874	6.6	52.1	20.5	99.9	99.3	98.3	47.4	99.2	44.7	18 552	15.4	85.8	496	250+	347
Ashby town	757	15.6	41.0	0.5	0.8	0.8	75.3	12.2	96.2	57.6	731	12.0	96.6	373	198	262
Ashland town	3 166	19.4	25.9	12.1	98.8	44.8	95.4	38.3	99.3	60.6	3 082	16.4	96.2	488	250+	324
Ayer town	2 769	15.7	39.9	30.6	98.0	80.0	91.3	34.4	96.7	37.1	2 598	38.1	87.7	379	184	253
Bedford town	3 809	13.7	15.7	7.7	97.8	56.4	96.8	46.7	98.9	69.8	3 741	15.9	96.1	520	250+	355
Belmont town	9 891	6.9	64.7	6.5	99.9	97.9	97.3	49.7	99.6	58.3	9 724	13.0	89.9	598	250+	389
Billerica town	10 846	26.1	20.3	9.6	97.9	34.8	95.0	50.8	98.7	69.6	10 645	13.5	95.6	438	237	323
Boxborough town	1 342	55.6	5.4	53.2	56.6	53.9	98.7	71.2	99.5	34.6	1 247	36.4	99.2	552	250+	320
Burlington town	7 011	21.2	8.4	13.9	99.3	87.7	98.0	56.2	99.7	72.8	6 905	12.3	98.2	446	250+	411
Carlisle town	1 055	26.3	19.0	–	0.8	–	89.4	36.2	99.3	83.9	1 042	14.7	100.0	679	250+	286
Chelmsford town	9 759	15.8	20.7	9.5	96.9	13.0	95.9	49.3	99.4	70.5	9 588	10.9	95.8	445	237	292
Concord town	5 339	16.6	35.8	8.7	94.8	36.3	96.1	39.2	99.3	72.7	5 204	13.4	95.6	623	250+	434
Dracut town	6 892	26.0	22.7	13.8	85.2	18.0	94.4	50.0	98.6	57.8	6 768	14.3	94.6	384	192	284
Dunstable town	487	26.9	28.5	0.6	14.2	0.8	83.2	30.8	98.2	74.9	480	12.9	98.5	431	221	332
Framingham town	24 611	21.2	22.2	32.0	99.6	96.2	96.4	61.0	98.4	50.0	23 943	22.1	91.6	484	250+	321
Groton town	2 060	19.8	43.1	3.8	49.7	7.5	86.1	30.7	98.3	67.4	1 979	22.1	96.8	465	230	312
Holliston town	4 020	20.4	23.1	7.9	95.9	10.4	94.2	44.4	99.3	72.3	3 922	15.9	97.6	488	250+	306
Hopkinton town	2 437	27.8	35.8	3.8	84.5	7.5	90.5	29.5	98.8	63.8	2 362	15.7	96.2	463	229	279
Hudson town	5 452	15.2	40.4	11.4	94.4	77.7	89.6	43.9	96.6	57.1	5 329	18.5	91.0	425	235	253
Lexington town	9 767	11.4	28.0	3.4	99.8	87.6	98.0	49.4	99.8	73.7	9 673	9.3	95.8	571	250+	403
Lincoln town	2 408	21.8	18.6	11.8	91.3	36.3	96.8	36.0	99.0	69.2	2 337	25.7	98.7	691	250+	291
Littleton town	2 292	18.5	28.3	3.5	78.1	7.2	91.6	37.2	99.1	62.5	2 243	17.9	97.5	440	238	318
Maynard town	3 536	12.6	50.5	13.2	98.4	92.4	92.6	41.0	96.7	61.1	3 458	17.1	86.7	421	241	295
Natick town	10 446	12.3	37.4	12.8	99.7	80.9	96.0	49.1	98.9	63.2	10 172	14.9	93.0	465	250+	345
North Reading town	3 671	17.8	19.5	13.4	96.7	15.4	94.3	50.1	99.1	63.9	3 604	15.8	96.8	447	237	350
Pepperell town	2 641	36.2	39.5	7.0	78.3	13.2	86.3	23.3	97.5	60.3	2 569	16.9	94.8	471	188	262
Reading town	7 486	13.2	38.2	10.7	99.3	85.5	99.0	53.0	99.4	69.6	7 308	10.6	94.6	490	250+	340
Sherborn town	1 231	26.2	26.7	1.4	1.9	1.8	93.7	38.0	99.2	84.4	1 202	10.0	99.1	682	250+	411
Shirley town	1 838	17.5	37.2	17.0	76.2	22.7	87.1	32.4	98.2	54.2	1 765	29.3	94.8	344	170	239
Stoneham town	7 652	12.7	36.8	23.3	100.0	97.5	97.5	55.6	98.8	52.4	7 506	17.1	92.0	486	250+	325
Stow town	1 628	28.7	29.2	0.4	16.0	1.6	86.0	32.2	98.5	79.1	1 565	17.7	98.3	578	238	356
Sudbury town	4 201	24.3	13.7	1.2	90.1	3.6	97.7	45.1	99.8	86.1	4 141	11.1	98.7	641	250+	241
Tewksbury town	6 646	20.6	15.5	2.1	96.4	3.4	95.7	49.0	98.7	76.6	6 454	10.3	97.4	444	250+	293
Townsend town	2 390	46.5	27.7	12.0	72.8	14.4	85.2	32.7	98.5	61.3	2 306	18.6	97.3	420	185	250
Tyngsborough town	1 920	35.1	23.0	11.4	39.1	12.7	92.6	42.3	97.7	56.1	1 834	15.0	96.4	407	218	283
Wakefield town	8 817	10.6	48.6	11.2	99.9	94.4	97.3	48.0	98.5	54.6	8 650	14.6	90.9	463	250+	301
Watertown town	13 560	5.6	58.4	14.6	100.0	99.7	96.7	46.6	99.0	41.5	13 261	17.7	85.3	440	250+	352
Wayland town	4 082	11.2	22.5	1.9	99.3	5.3	96.4	53.8	99.2	72.6	3 966	12.6	97.1	603	250+	328
Westford town	4 052	31.2	24.8	2.7	65.9	4.9	91.7	32.7	99.9	78.6	3 954	10.7	97.2	486	200	268
Weston town	3 327	11.6	31.3	1.6	90.7	4.4	96.0	47.7	100.0	84.6	3 271	9.5	96.9	750+	250+	462
Wilmington town	5 101	16.3	25.3	1.0	96.0	3.2	94.6	50.4	99.3	70.0	5 004	8.9	96.5	438	250+	281
Winchester town	6 924	6.4	47.7	8.5	100.0	99.5	98.8	52.4	99.7	74.1	6 800	12.4	92.8	634	250+	364
Nantucket County	2 348	29.1	48.9	1.9	63.8	70.8	84.0	5.2	99.8	57.2	2 155	26.0	80.5	434	250+	329
Nantucket town	2 348	29.1	48.9	1.9	63.8	70.8	84.0	5.2	99.8	57.2	2 155	26.0	80.5	434	250+	329
Norfolk County	212 624	15.7	39.1	20.1	97.9	74.4	96.4	50.2	99.0	56.4	207 823	15.4	89.2	458	250+	318
Avon town	1 628	7.1	44.2	4.2	96.6	4.2	93.4	43.3	99.0	60.1	1 595	11.2	92.2	360	217	264
Bellingham town	4 379	18.3	15.9	5.5	95.9	7.6	90.1	39.8	98.6	70.4	4 297	11.8	94.6	397	189	250
Braintree town	11 716	15.7	36.0	12.7	99.8	95.9	97.1	55.8	99.0	63.0	11 484	11.6	94.4	428	249	319
Brookline town	24 369	10.8	54.2	53.3	100.0	99.6	98.0	54.6	98.9	37.2	23 601	23.2	75.2	750+	250+	360
Canton town	5 798	17.1	27.8	11.4	99.2	73.5	96.3	53.3	99.5	66.7	5 638	13.2	92.9	476	249	314
Cohasset town	2 475	13.6	49.4	6.3	96.6	16.5	92.7	32.8	99.1	71.9	2 397	14.3	94.6	592	250+	366
Dedham town	8 409	7.9	46.1	4.8	99.2	92.6	96.8	45.1	99.1	64.0	8 276	10.4	91.8	436	239	297
Dover town	1 510	17.5	23.0	0.7	29.0	2.2	96.8	43.5	99.8	86.3	1 487	10.0	99.5	741	250+	500+
Foxborough town	4 828	22.6	29.7	22.5	99.3	26.9	94.6	47.3	99.4	50.7	4 656	19.0	95.3	423	233	312
Franklin town	5 576	19.1	32.7	15.2	95.1	54.4	93.7	43.8	98.1	60.9	5 449	16.5	92.1	451	243	271
Holbrook town	3 519	10.3	29.5	6.1	99.8	17.6	93.3	36.5	99.3	63.3	3 443	12.3	92.8	393	242	270
Medfield town	3 156	26.5	21.2	11.9	96.3	30.2	97.3	45.7	98.7	74.7	3 079	14.7	94.0	591	250+	308
Medway town	2 592	23.7	35.6	10.4	95.6	13.0	94.1	38.5	99.2	73.4	2 540	16.0	93.4	464	214	260
Millis town	2 333	32.1	24.1	15.0	93.2	34.2	94.1	43.8	99.6	61.6	2 260	16.7	94.8	485	250+	346
Milton town	8 555	5.9	57.7	4.4	99.7	93.6	98.1	48.3	99.9	77.5	8 369	9.7	92.7	495	250+	321

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built														
	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Total	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
COUNTIES AND COUNTY SUBDIVISIONS—Con.																
Norfolk County—Con.																
Needham town	9 489	8.0	32.9	5.9	99.9	88.4	98.0	49.7	99.5	73.9	9 359	9.8	95.2	529	250+	399
Norfolk town	1 682	35.7	19.2	5.6	49.9	7.5	93.3	35.8	99.5	69.7	1 629	17.2	95.0	546	229	252
Norwood town	10 604	11.5	33.8	22.5	99.9	98.0	95.9	55.6	98.5	51.7	10 419	14.9	89.6	411	235	325
Plainville town	2 137	30.8	20.8	16.5	83.9	22.3	94.2	48.3	98.5	46.7	2 079	19.1	92.2	434	224	304
Randolph town	9 600	23.4	19.8	19.8	99.6	82.4	96.9	62.6	99.6	59.3	9 406	13.2	91.0	411	232	337
Sharon town	4 419	22.6	23.0	2.5	97.3	4.5	97.5	57.7	99.5	77.5	4 334	10.4	94.7	543	250+	322
Stoughton town	8 870	27.0	24.0	17.0	98.5	54.3	95.4	56.4	99.1	56.4	8 682	14.6	91.7	402	237	297
Walpole town	5 785	18.5	32.1	9.5	97.0	43.9	95.2	42.3	99.7	69.4	5 676	12.4	95.2	466	244	308
Wellesley town	8 587	8.4	47.2	9.9	99.9	90.6	98.5	49.0	99.3	74.8	8 431	13.1	94.3	657	250+	331
Westwood town	4 222	13.1	20.9	5.2	96.6	47.6	97.7	49.7	99.7	72.5	4 171	7.9	95.3	522	250+	307
Weymouth town	19 860	18.7	33.4	28.4	99.8	79.2	96.8	55.3	98.7	49.7	19 429	16.6	91.8	416	246	317
Wrentham town	2 259	27.1	34.2	9.4	89.6	10.3	88.4	35.9	99.1	58.8	2 145	14.7	94.6	460	227	271
Plymouth County	138 803	23.7	36.8	12.2	90.3	41.7	90.7	33.4	97.9	58.4	132 580	16.7	91.0	436	230	267
Abington town	4 399	17.3	41.3	16.2	99.9	19.7	94.7	41.6	99.2	55.5	4 307	18.8	94.8	423	241	289
Bridgewater town	5 259	38.2	33.5	21.1	95.5	41.9	89.4	43.3	98.1	51.6	5 084	20.3	93.8	450	234	313
Carver town	2 287	63.1	17.1	0.5	6.5	2.3	87.7	27.9	98.9	61.3	2 144	22.1	96.7	407	195	311
Duxbury town	3 831	35.2	28.2	3.7	94.3	6.0	91.9	33.5	99.1	78.8	3 650	13.9	97.1	587	250+	296
East Bridgewater town	3 124	21.2	35.9	6.4	97.0	7.3	90.0	37.9	98.2	63.9	3 068	12.2	96.2	418	220	259
Halifax town	1 883	42.5	20.3	1.4	82.7	4.3	87.1	34.6	98.9	52.9	1 829	13.2	97.4	390	175	307
Hanover town	3 218	18.7	28.1	1.1	98.2	3.1	93.0	39.2	98.2	83.5	3 160	9.8	98.3	479	248	322
Hanson town	2 585	23.2	34.9	2.7	95.6	4.4	89.7	34.7	98.8	71.3	2 538	12.6	96.2	434	227	238
Hingham town	6 512	14.9	39.9	3.6	96.4	28.7	96.1	42.5	99.7	74.3	6 323	11.8	95.5	557	250+	361
Hull town	3 682	2.4	57.7	8.8	100.0	44.2	92.3	19.4	97.2	64.7	3 226	15.8	88.0	416	250+	291
Kingston town	2 562	23.8	39.0	7.8	96.1	11.9	88.9	27.9	97.6	58.2	2 451	10.8	93.5	397	217	286
Lakeville town	1 961	25.2	25.7	0.3	4.5	1.3	86.2	33.5	97.9	61.6	1 891	13.7	96.7	388	190	290
Marion town	1 459	24.3	37.8	2.3	98.9	44.0	86.4	21.7	97.3	66.3	1 408	19.7	92.3	443	196	346
Marshfield town	7 135	30.5	19.0	13.9	98.0	17.1	91.9	28.8	99.2	61.2	6 838	16.7	95.5	469	239	327
Mattapoisett town	2 079	22.3	32.3	1.1	83.4	13.8	87.7	19.0	97.4	68.1	1 989	13.0	96.2	436	199	274
Middleborough town	5 619	21.7	47.6	11.9	79.0	44.9	85.0	31.2	96.5	56.0	5 409	19.3	91.2	392	193	253
Norwell town	2 830	27.3	23.6	2.7	87.5	3.6	92.2	37.7	99.3	79.1	2 760	5.9	96.8	509	250+	206
Pembroke town	4 101	20.5	19.2	3.6	92.5	4.5	90.1	34.4	98.3	68.8	4 011	12.3	96.2	421	216	253
Plymouth town	13 160	39.9	30.8	11.9	79.5	39.5	88.9	22.8	98.4	56.1	12 450	19.6	90.5	421	198	277
Plympton town	618	44.3	31.7	0.3	0.6	0.3	75.4	22.5	99.5	75.1	596	13.1	99.2	423	211	355
Rochester town	1 053	45.6	29.1	–	5.5	0.5	79.3	25.0	97.5	67.3	1 008	11.0	98.8	416	179	269
Rockland town	5 005	15.9	44.2	14.7	99.1	43.9	94.5	41.3	97.7	58.4	4 853	15.3	91.8	386	232	286
Scituate town	5 716	12.9	34.0	4.2	99.8	28.9	91.0	28.6	99.5	73.0	5 548	15.4	95.6	522	250+	348
Wareham town	7 588	32.7	29.5	7.3	83.5	28.4	89.5	16.9	98.3	46.1	6 768	16.1	89.8	364	178	253
West Bridgewater town	2 101	17.1	42.6	3.5	97.7	7.0	93.8	39.4	98.6	63.1	2 047	7.2	96.2	426	227	252
Whitman town	4 337	14.6	52.0	7.4	99.3	10.3	91.0	34.3	96.7	59.4	4 269	13.6	92.8	400	234	247
Suffolk County	276 487	7.8	62.4	40.3	100.0	99.3	88.8	31.9	96.3	31.6	251 929	25.1	58.7	410	246	253
Winthrop town	7 578	10.3	65.0	19.3	99.9	100.0	96.5	42.0	98.4	45.7	7 390	18.9	82.2	449	250+	302
Worcester County	236 002	16.5	47.9	16.6	86.6	66.4	83.1	27.6	97.0	51.3	225 323	17.3	86.6	381	199	224
Ashburnham town	1 401	15.0	47.0	4.4	68.7	5.2	79.0	10.6	94.5	54.8	1 320	15.7	96.1	346	188	234
Athol town	4 189	8.3	66.6	10.3	90.5	82.6	87.3	21.1	94.6	50.6	3 857	14.4	85.2	284	146	198
Auburn town	5 248	13.7	29.9	5.5	82.7	52.1	92.6	30.0	99.0	58.1	5 165	9.9	95.1	372	202	250
Barre town	1 593	20.9	49.4	7.3	73.2	20.1	84.7	13.4	94.4	54.7	1 442	14.0	89.9	374	160	189
Berlin town	703	19.2	45.0	0.6	0.9	1.0	89.0	28.9	98.9	72.1	677	9.2	99.3	475	229	303
Blackstone town	2 282	13.0	48.6	7.5	86.5	12.1	85.1	28.5	95.7	51.8	2 185	15.7	87.0	365	181	213
Bolton town	860	34.9	32.8	1.6	3.3	2.3	85.9	29.5	99.0	76.3	804	14.7	98.6	528	199	267
Boylston town	1 204	31.9	23.8	5.6	77.5	7.8	90.0	39.0	98.2	57.8	1 181	15.2	96.5	382	211	254
Brookfield town	955	27.0	47.7	1.8	55.2	4.5	73.1	13.1	98.0	46.2	913	17.7	92.8	370	177	231
Charlton town	2 191	37.9	22.2	4.9	7.3	8.5	77.2	17.6	95.1	53.5	2 107	20.5	96.4	319	138	245
Clinton town	4 938	10.0	63.8	21.6	99.8	95.8	82.7	32.9	96.7	46.6	4 662	13.0	85.0	342	200	227
Douglas town	1 358	24.4	43.2	4.9	59.5	31.6	88.4	19.6	96.5	54.7	1 267	23.4	89.9	387	196	235
Dudley town	3 071	16.6	36.2	6.2	81.3	59.7	79.8	26.0	95.2	56.7	2 929	15.0	92.9	364	162	203
East Brookfield town	657	14.2	45.4	1.7	77.8	3.8	80.4	14.9	97.0	57.5	640	10.5	93.8	323	173	248
Grafton town	4 005	22.3	36.5	13.0	77.6	30.1	83.7	30.5	97.1	62.9	3 863	16.4	93.9	407	212	239
Hardwick town	827	9.6	71.0	5.1	55.0	49.2	58.9	11.7	91.9	66.9	788	15.7	90.4	345	180	192
Harvard town	2 689	18.4	20.0	27.4	52.7	51.4	92.7	25.5	99.4	70.3	2 614	37.1	98.8	643	250+	237
Holden town	4 666	17.8	21.4	4.1	91.8	29.2	94.9	24.5	98.5	66.0	4 536	11.3	96.2	440	217	267
Hopedale town	1 373	8.7	49.0	10.6	95.6	58.1	96.1	38.7	96.0	61.4	1 334	9.6	92.9	366	225	265
Hubbardston town	596	27.0	43.5	1.5	1.8	1.5	71.6	14.9	95.5	65.4	569	13.4	97.9	370	169	259
Lancaster town	1 970	13.2	45.0	11.3	92.5	24.4	89.1	28.1	98.0	64.2	1 867	16.7	91.9	405	219	216
Leicester town	3 063	15.8	35.9	11.5	76.6	33.4	91.1	20.3	97.6	58.1	2 961	13.0	91.8	330	180	236
Lunenburg town	2 894	16.9	23.0	3.5	59.2	10.7	88.1	28.3	98.3	57.9	2 832	14.7	98.6	387	216	266
Mendon town	1 087	27.5	33.3	6.0	15.0	6.9	88.2	23.3	96.5	64.3	1 036	11.0	96.4	414	186	219
Milford town	8 521	25.2	41.1	22.5	97.5	90.9	92.4	39.2	98.2	48.4	8 213	20.1	88.2	440	204	260
Millbury town	4 081	13.2	46.3	7.1	78.6	34.5	84.1	25.9	98.1	56.1	3 974	11.7	89.7	347	181	228
Millville town	597	12.9	67.7	0.5	2.0	1.7	82.2	22.8	91.1	60.3	548	13.7	92.2	314	176	226
New Braintree town	221	24.4	46.6	0.9	9.0	9.0	68.8	10.4	97.3	68.8	207	24.6	94.7	341	188	261
Northborough town	3 351	22.7	22.4	8.0	85.9	9.6	94.9	40.4	98.0	66.8	3 283	15.5	94.0	453	230	294
Northbridge town	4 358	15.8	53.1	16.7	92.2	62.6	87.0	28.9	96.7	63.0	4 157	13.5	87.4	395	198	221
North Brookfield town	1 544	18.4	61.3	8.0	87.7	67.7	74.9	10.9	97.7	53.1	1 472	22.1	88.5	352	166	180
Oakham town	377	39.8	32.4	–	1.6	–	67.4	10.6	93.9	58.6	353	18.4	97.2	373	175	255
Oxford town	3 932	29.7	28.3	13.9	77.1	17.6	90.1	31.9	97.5	57.7	3 808	17.0	93.2	352	199	251
Paxton town	1 159	14.3	16.6	0.4	89.0	3.0	94.8	19.0	100.0	75.0	1 133	9.4	98.5	450	234	310
Petersham town	369	13.8	62.6	–	0.8	–	72.9	11.7	94.0	72.1	333	12.3	98.2	347	185	215
Phillipston town	345	31.9	42.0	0.9	0.9	0.9	63.2	6.1	91.0	62.0	329	13.7	97.6	303	158	193
Princeton town	833	37.7	36.6	2.9	3.0	3.1	77.0	13.6	98.8	72.7	791	21.1	98.9	470	210	264
Royalston town	369	27.9	58.0	0.5	15.7	15.4	63.4	9.5	94.0	61.2	321	22.7	93.5	296	142	196
Rutland town	1 476	36.6	29.9	15.9	73.5	57.0	82.2	24.6	97.4	54.1	1 420	17.7	94.9	378	184	256

Table 5. **Summary of Detailed Housing Characteristics: 1980**—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State / Standard Metropolitan Statistical Areas / Counties and County Subdivisions / Incorporated Places	Year-round housing units										Occupied housing units					
		Percent with—										Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		
		Year structure built														
	Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Total	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	Median gross rent (dollars), specified renter occupied
COUNTIES AND COUNTY SUBDIVISIONS—Con.																
Worcester County—Con.																
Shrewsbury town	8 500	28.6	23.3	22.1	95.9	66.5	95.7	44.8	99.1	51.4	8 222	16.4	94.7	420	204	302
Southborough town	2 025	22.8	31.7	6.7	89.5	8.3	94.3	38.9	99.1	74.5	1 977	14.3	96.7	502	237	284
Southbridge town	6 586	11.7	59.0	18.0	94.8	92.1	73.1	25.2	94.9	46.0	6 225	17.7	81.8	370	203	195
Spencer town	3 804	21.8	48.6	11.8	67.0	61.4	71.5	12.6	96.2	47.6	3 658	14.6	87.6	350	171	217
Sterling town	1 776	28.2	29.2	2.1	69.5	3.7	89.5	23.9	98.8	66.4	1 731	13.3	96.3	435	191	271
Sturbridge town	2 150	21.5	25.4	9.7	51.8	25.0	83.2	24.6	97.3	60.9	2 034	15.8	96.8	389	189	255
Sutton town	1 925	27.8	34.5	4.5	22.5	7.5	85.4	24.8	99.3	67.5	1 868	9.6	94.4	381	190	217
Templeton town	2 001	16.8	50.1	1.9	78.8	24.7	83.1	12.5	93.5	57.8	1 902	11.3	95.0	293	142	186
Upton town	1 426	23.6	47.5	9.8	57.2	21.9	88.3	26.7	99.1	56.1	1 358	14.1	93.4	409	218	209
Uxbridge town	3 056	16.2	48.1	9.1	78.7	23.7	87.9	26.0	96.5	53.3	2 900	16.3	91.3	366	172	223
Warren town	1 464	14.6	57.4	9.2	75.1	63.3	81.2	20.1	96.2	54.8	1 311	16.8	84.5	302	181	196
Webster town	6 034	11.9	52.0	15.0	91.3	74.5	72.2	26.7	95.2	44.8	5 626	16.2	81.7	329	173	194
Westborough town	5 024	34.4	25.6	33.2	96.4	69.7	96.0	54.4	97.9	49.6	4 836	22.5	94.9	482	225	335
West Boylston town	2 103	15.2	28.1	11.3	97.1	13.1	94.9	36.8	98.0	60.6	2 048	13.2	97.7	390	211	240
West Brookfield town	1 080	16.9	43.2	5.0	74.4	7.0	81.1	24.3	99.3	53.5	1 044	15.5	94.6	380	186	238
Westminster town	1 846	27.4	22.6	5.6	48.1	6.9	84.0	18.7	97.7	57.6	1 751	14.8	97.3	381	170	229
Winchendon town	2 463	13.0	65.8	9.1	84.7	61.9	87.5	8.6	95.2	52.5	2 337	14.9	82.3	346	181	194
INCORPORATED PLACES																
Attleboro city	12 503	17.5	43.6	14.4	99.4	56.3	91.1	35.5	97.8	48.6	11 898	17.3	89.5	398	212	241
Beverly city	14 066	12.3	52.0	19.0	99.9	92.9	95.9	39.7	97.7	50.0	13 578	16.7	89.7	435	250+	278
Boston city	241 343	7.2	63.0	42.8	100.0	99.3	88.3	30.5	96.2	30.7	218 457	25.9	56.6	407	245	251
Brockton city	34 699	16.4	45.1	24.2	99.8	96.5	91.4	39.5	96.6	46.1	32 955	20.6	82.1	432	250+	243
Cambridge city	41 278	10.6	67.7	51.5	99.9	99.3	88.2	33.4	96.1	25.1	38 836	25.5	64.4	527	236	257
Chelsea city	10 461	9.8	70.8	28.7	99.8	99.1	85.1	33.3	95.1	33.0	9 715	21.2	56.7	385	247	241
Chicopee city	21 075	10.4	39.7	17.9	99.9	96.7	86.5	54.4	98.0	46.7	20 480	16.0	87.1	315	182	211
Everett city	14 659	5.2	73.8	13.1	100.0	99.6	93.9	47.3	98.0	38.6	14 139	15.0	74.7	351	188	261
Fall River city	37 017	9.6	67.7	28.5	99.4	96.4	55.5	21.7	95.4	38.4	34 895	17.0	75.7	357	197	172
Fitchburg city	15 338	6.7	65.5	18.6	98.2	95.4	76.6	20.4	95.7	42.1	14 323	20.6	81.3	388	237	215
Gardner city	7 460	13.1	60.1	24.3	95.6	93.0	84.3	17.3	94.5	38.3	7 038	19.2	82.1	328	189	205
Gloucester city	11 101	9.4	65.1	14.6	96.7	61.1	85.8	16.1	95.6	45.2	10 542	15.0	81.7	432	229	257
Haverhill city	18 505	13.8	64.7	23.7	97.7	88.0	91.0	39.8	97.5	40.7	17 261	21.3	81.8	396	216	236
Holyoke city	18 021	10.7	58.5	45.5	98.7	97.0	84.9	39.9	96.4	42.4	16 615	20.5	72.3	330	192	184
Lawrence city	25 992	8.6	63.3	25.1	99.8	98.6	76.6	35.3	95.3	40.3	23 798	22.8	71.8	364	191	222
Leominster city	12 970	18.7	42.3	24.9	98.3	92.6	86.4	37.7	97.6	42.6	12 523	20.8	87.5	376	204	228
Lowell city	34 855	11.7	59.2	29.9	99.7	98.3	82.2	39.9	96.9	43.8	32 691	21.9	77.7	365	205	241
Lynn city	32 617	8.6	68.5	27.8	100.0	98.8	95.1	37.1	95.8	36.7	30 421	20.2	74.5	408	246	241
Malden city	21 464	12.9	62.4	27.6	99.9	98.9	96.7	50.2	98.2	37.0	20 746	18.6	78.0	402	226	281
Marlborough city	11 468	22.2	35.0	30.8	99.0	89.0	92.5	47.9	97.5	43.3	10 925	25.1	91.0	397	210	316
Medford city	20 640	5.8	69.8	12.9	99.9	99.7	95.9	47.4	99.5	50.6	20 206	14.6	83.2	440	250+	291
Melrose city	10 949	10.8	59.9	21.5	99.9	99.5	98.6	51.6	98.7	55.8	10 649	13.9	86.6	470	250+	299
New Bedford city	39 497	9.9	65.0	17.9	99.8	97.0	64.3	21.0	96.8	45.4	37 388	17.8	73.7	357	208	187
Newburyport city	6 259	9.2	66.5	17.7	96.4	90.8	92.3	28.7	96.9	49.6	5 892	19.9	85.1	431	224	285
Newton city	29 090	7.0	59.7	10.7	100.0	97.2	97.6	54.3	99.3	65.3	28 464	14.7	92.1	594	250+	391
North Adams city	7 096	11.4	66.1	18.7	98.9	96.7	76.0	9.8	96.8	45.5	6 638	21.6	77.6	315	183	183
Northampton city	10 571	14.6	56.1	23.0	98.9	87.8	90.1	31.3	96.8	47.3	10 227	21.8	85.5	355	224	242
Peabody city	16 245	11.4	32.5	13.0	99.4	84.9	93.4	56.6	98.0	53.3	15 804	14.1	90.3	460	250+	266
Pittsfield city	20 415	8.1	56.7	12.4	99.3	96.6	92.0	12.8	98.1	54.1	19 436	17.4	83.9	368	219	221
Quincy city	34 267	14.5	55.5	25.8	100.0	99.5	96.8	46.8	98.8	38.8	33 492	18.9	81.7	413	245	301
Revere city	17 105	15.1	48.5	20.2	100.0	99.1	94.9	46.2	97.6	36.0	16 367	19.1	78.1	409	239	271
Salem city	15 879	9.8	67.2	24.2	99.8	96.8	93.9	34.1	95.3	37.4	15 065	20.2	79.8	393	217	265
Somerville city	30 942	5.1	77.9	23.2	100.0	99.6	89.7	35.7	97.1	33.6	29 687	21.5	69.0	410	235	273
Springfield city	58 674	12.1	48.6	24.5	99.8	98.6	92.6	39.1	97.9	45.3	55 329	19.1	78.0	328	192	224
Taunton city	16 737	14.9	57.3	15.5	95.5	68.2	86.8	34.9	96.8	45.6	15 795	18.1	85.1	371	191	229
Waltham city	21 218	12.4	43.8	27.4	99.9	97.4	95.9	53.1	97.5	40.8	20 594	22.4	86.7	443	245	309
Westfield city	12 991	22.4	35.0	17.1	94.4	61.1	88.8	47.4	97.8	50.4	12 404	20.2	88.6	375	192	245
Woburn city	12 721	13.5	34.6	20.6	99.8	93.4	95.8	50.6	98.6	53.1	12 393	15.9	92.6	419	250+	322
Worcester city	61 618	11.1	60.7	23.4	99.9	96.5	77.4	27.3	97.4	45.9	58 720	18.8	77.0	364	211	218

Appendix A.—Area Classifications

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes. All counties and equivalents are shown irrespective of governmental status.

COUNTY SUBDIVISIONS

County subdivisions are included in this report only if they have an "active" or "inactive" general purpose government. An *active* government unit has the legal capacity to have officers, to raise revenue, and to conduct governmental activities under State laws, and is currently doing so. These units are generally recognized for Federal revenue sharing purposes. *Inactive* governmental units have the legal capacity to be active, but currently have no legal officers, raise no revenue, conduct no activities, and are not recognized for revenue sharing purposes.

Such county subdivisions, also known as Minor Civil Divisions (MCD's), are found in the following 20 States: Connecticut, Illinois, Indiana, Kansas, Maine, Massachusetts, Michigan, Minnesota, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, and Wisconsin.

MCD's are primary divisions of counties established under State law. These MCD's are variously designated as townships, towns, precincts, districts, wards, plantations, Indian reservations, grants, purchases, gores, locations, or areas. In some States, all incorporated places are also MCD's in their own right. In other States, incorporated places are subordinate to or part of the MCD(s) in which they are located, or the pattern is mixed—some incorporated places are independent MCD's and others are subordinate to one or more MCD's. Incorporated places which are independent MCD's are shown only in the place portion of the tables, i.e., they are not also shown as county subdivisions.

INCORPORATED PLACES

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, Wisconsin, and the boroughs in New York are recognized as MCD's for census purposes; the boroughs in Alaska are county equivalents.

STANDARD METROPOLITAN STATISTICAL AREAS

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas. The SMSA's are not governmental units, but are shown here because of their importance to many Federal- and State-funding programs.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties. For SMSA's which cross State lines, only that portion contained in the State is included in these tables.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

Appendix B.—Definitions and Explanations of Subject Characteristics

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed in their telephone and personal-visit interviews to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in appendix E.

POPULATION CHARACTERISTICS

Household

A household includes all the persons who occupy a housing unit. The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders). For further information, see the housing unit definition.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. "Own" children are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. "Related" children in a family include own children and all other persons (except the spouse of the householder) under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

Family

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption; all persons in a household who are related to the householder are regarded as members of his or her family. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone.

Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmate of Institution—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions are a subcategory of group quarters and include homes, schools, hospitals, or wards for juveniles or for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other—This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are nine or more persons unrelated to the person listed in column 1 of the census questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Sex

The data on sex were derived from answers to question 3, which was asked of all persons.

Race

The data on race were derived from answers to question 4, which was asked of all persons. The 1980 census counts of the population by race in 100-percent tabulations, including data in this report, are provisional, i.e., the counts are not final. Limited edit and review procedures were performed during the 100-percent processing. For instance, some respondents marked the "Other" category in the race item and wrote in an entry such as German or Jamaican which indicated that they belonged in one of the specific racial categories listed on the questionnaire; entries of this type were reviewed and edited into a specific category where appropriate. However, not all such cases were identified in the 100-percent processing. During the processing of sample questionnaires, a more thorough review and additional editing was done to resolve inconsistent or incomplete responses. Also, during the sample coding operation, write-in entries of Asian and Pacific Islander groups, such as Cambodian, Laotian, and Thai, which were not listed separately in the race item, were coded to provide data on the total Asian and Pacific Islander population from sample tabulations. Final data on race were determined after sample processing. The sample race data will appear in *Characteristics of the Population, General, Social, and Economic Characteristics,* PC80-1-C reports.

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, households and families are classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe were classified as American Indian.

"Asian and Pacific Islander" includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese, Asian, Indian, Hawaiian, Guamanian, and Samoan. Also persons who did not classify themselves in one of the specific race categories but marked the "Other" category of the race item and wrote in an entry indicating one of the nine specific categories listed above were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

Age

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in

questions 5b and 5c (on month and year of birth) was read into the computer. Answers to question 5a on age at last birthday were used during field review to fill in any blanks in question 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Spanish/Hispanic Origin

The data on Spanish/Hispanic origin or descent were derived from answers to question 7, which was asked of all persons.

Persons of Spanish origin or descent are those who classified themselves in one of the specific Spanish origin categories listed on the questionnaire—Mexican, Puerto Rican, or Cuban—as well as those who indicated that they were of other Spanish/Hispanic origin. Persons reporting "other Spanish/Hispanic" origin are those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are Spanish origin persons identifying themselves generally as Spanish, Spanish American, Hispano, Latino, etc. Origin or descent can be viewed as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. Persons of Spanish origin may be of any race. Families are classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was used.

School Enrollment

The data on school enrollment were derived from answers to questions 8 and 9. Persons are included as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1980, and the time of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or schooling obtained through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college.

Years of School Completed

The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (question 10) the highest grade attended (question 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

"Percent high school graduates" includes persons who completed 4 years of high school as well as those who completed 1 or more years of college.

Language Spoken at Home and Ability to Speak English

The data on language spoken at home and ability to speak English were derived from answers to questions 13a, b, and c. Persons who responded in question 13a that they spoke a language other than English at home were asked to report what language they spoke (question 13b) and how well they could speak English (question 13c). All languages that were reported were coded using a detailed classification of languages. Ability to speak English was reported as one of four categories: "Very well," "Well," "Not well," or "Not at all."

The questions on language usage were intended to determine the extent to which non-English languages are spoken in the United States and to determine how many persons feel they have difficulty speaking English. The questions were not intended to determine which language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, it cannot be assumed that those persons who reported speaking a language other than English did not speak English at home, or that they were more fluent in the non-English language than in English.

Work Disability

The data on disability status were derived from answers to question 19. Persons are identified as having a work disability if they had a health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job.

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Residence in 1975

The data on residence in 1975 were derived from answers to questions 15a and 15b. Residence on April 1, 1975, is the usual place of residence 5 years before enumeration. The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5 years. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different State understates the number of these kinds of moves. Data on residence in 1975 are based on approximately one half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over from residence in 1975 tabulations may not agree with other tabulations by age.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to

questions 24b, 24c, and 24d which were asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category "car, truck, or van" includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

Reference Week

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Labor Force Status

The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

Employed—Employed persons include all civilians 16 years old and over who were either (a) "at work" — those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work" — those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Labor Force Status in 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "in labor force in 1979" if (a) in 1979 they worked 1 or more weeks for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces; or (b) had any weeks of unemployment in 1979.

Weeks of Unemployment in 1979—The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which a person 16 years old and over did not work but spent any time looking for work (i.e., trying to get a job or start a business or professional practice) or on layoff from a job. Excluded are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

Income in 1979

The data on income in 1979 were derived from answers to question 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, royalty or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" sources such as food stamps, public housing subsidies, medical care, and employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). For most households and families, however, the income reported was received by persons who were members of the household or family through 1979.

Median Income—The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households and families, the median income is based on the distribution of the total number of units including those with no income.

Per Capita Income—Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total

income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is a better measure than the mean or per capita when the population base is small.

Poverty Status in 1979

Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual. The poverty thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from 7 or more persons to 9 or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. The poverty threshold for a family of four was $7,412 in 1979; thresholds by size of family are shown below. Poverty status is determined for all persons except inmates of institutions, members of the Armed Forces living in barracks, college students living in dormitories, and unrelated individuals under 15 years old. For a detailed explanation of the poverty definition, see *Current Population Reports,* Series P-60, No. 133.

Weighted Average Poverty Thresholds: 1979

Size of family	Threshold
1 person:	
Under 65 years	$3,774
65 years and over	3,479
2 persons:	
Householder under 65 years	4,876
Householder 65 years and over	4,389
3 persons	5,787
4 persons	7,412
5 persons	8,776
6 persons	9,915
7 persons	11,237
8 persons	12,484
9 or more persons	14,812

Because the poverty definition currently in use by the Federal Government does not meet all the needs of the analysts of the data, some data are presented for the alternate cutoff of 125 percent of the current poverty level. This alternate cutoff is obtained by multiplying the income cutoffs at the poverty level by 1.25. For example, the income cutoff at 125 percent of the poverty level was $9,265 in 1979 for a family of four persons.

HOUSING CHARACTERISTICS

Living Quarters

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except those in group quarters as described in the next paragraph). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like, are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In addition, in 1970 a living quarters occupied by five or more persons unrelated to the head of the household or by six or more unrelated persons was not considered to be a housing unit but a group quarters. In 1980, however, this requirement was changed and, living quarters occupied by a group of nine or more persons unrelated to the householder or by 10 or more unrelated persons were considered to be group quarters. Thus, some living quarters classified as group quarters in 1970 would be classified as housing units in 1980. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics. Counts of the total housing inventory, however, are given for each area presented in this report.

Occupancy and Vacancy Characteristics

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have

their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. In tabulations of data collected of all units, by definition, the count of occupied housing units is the same as the count of households in the 1980 Census of Population reports. In tabulations presenting data from a sample of the housing units, there may be small differences in the counts resulting from processing procedures used to inflate the population and housing sample data.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moves is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moves at the same time. In this report, data are shown only for the percent of occupied units in which the householder's latest move is between January 1, 1979 and March 31, 1980.

Rental Vacancy Rate—The rental vacancy rate is the percentage relationship of the vacant year-round units for rent to the total rental inventory. It is computed by dividing the number of vacant year-round units for rent by the sum of the renter-occupied units and the vacant year-round units for rent. Vacant units that are seasonal or held off the market are excluded.

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Utilization, Structural, and Plumbing Characteristics

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. This report shows the percent of year-round housing units with 3 or more bedrooms.

Year Structure Built—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. This report presents figures which relate to the percent of year-round housing units in structures built during 1970 to March 1980, and 1939 or earlier, and in existence at the time of enumeration.

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. This report presents statistics on the percent of year-round housing units which are in structures having 5 or more units, not on the number of residential structures.

Lacking Complete Plumbing for Exclusive Use—A housing unit is classified as "lacking complete plumbing for exclusive use" when (1) all three specified plumbing facilities (hot and cold piped water, a flush toilet, and a bathtub or shower) are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet <u>or</u> a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. This report presents the percent of year-round housing units having 1 or more complete bathrooms.

Source of Water—A housing unit may receive its water supply from a number of sources. A common source supplying water to six or more units is classified as a "public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an "individual drilled well" or an "individual dug well." The category, "some other source," includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. This report presents data on the percent of year-round housing units which are supplied water by a "public system or private company."

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be con-

nected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "other means," includes housing units which dispose of sewage in some other way. Statistics are presented in this report on the percent of year-round housing units which are connected to a public sewer.

Equipment

Heating Equipment—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent, that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. Housing units with a "central heating system" include those units with any of the first five types of heating equipment mentioned above. The data shown in this report refer to the percent of year-round housing units with a central heating system.

Air-Conditioning—Air-conditioning is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. This report shows the percent of year-round housing units with air-conditioning.

Vehicles Available—This item refers to the vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for the use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of one-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled or dilapidated cars; immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. The data presented in this report show the percent of occupied housing units having 1 or more vehicles available at home for the use of members of the household.

Financial Characteristics

Value—Value is the respondent's estimate of how much the property (house and lot) or condominium unit would sell for, if it were for sale. Value data are presented for "specified owner-occupied" housing units, which are limited to owner-occupied one-family houses on less than 10 acres without a commercial establishment or medical office on the property. Mobile homes, trailers, boats, tents, or vans occupied as a usual residence, and owner-occupied noncondominium units in multifamily buildings are also excluded from the value tabulations. Value was also collected for condominium housing units, but such units are excluded from the table showing value in this report.

Medians for value are rounded to the nearest hundred dollars. If the median falls in the category "Less than $10,000," it is shown as "$10,000-." If the median falls in the category "$200,000 or more," it is shown as "$200,000+." This report presents data on median value and on the number of specified owner-occupied housing units with a dollar value of "less than $20,000" and "$50,000 or more."

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.).

In this report, medians for selected monthly owner costs are shown for specified owner-occupied housing units "with a mortgage" and for specified owner-occupied housing units "not mortgaged." Medians for selected monthly owner costs are rounded to the nearest dollar.

Contract Rent—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Medians for contract rent are rounded to the nearest dollar. In computing median contract rent, units reported as "no cash rent" are excluded. If the median falls in the category "Less than $50," it is shown as "$50-." If the median falls in the category "$500 or more," it is shown as "$500+." This report presents data on median contract rent and on the number of specified renter-occupied housing units with a dollar value of "less than $100" and "$200 or more."

Gross Rent—The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family

houses on 10 or more acres. The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels and part of the rental payment.

This report presents data on medians for gross rent rounded to the nearest dollar. In computing median gross rent, units reported as "no cash rent" are excluded.

Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other

members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (most sparsely settled) areas of the country, which contained about 5 percent of the population the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. In all areas of the country, vacant units were enumerated by a personal visit and observations.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the *historic areas* of Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC-readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. The product of this operation was computer tapes from which the tables in this report were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

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EDITING OF UNACCEPTABLE DATA D–7

INTRODUCTION

The data presented in tables 1 and 2 of this publication are based upon complete-count data and the data tabulated in tables 3 through 5 are based on the 1980 census sample. The data in tables 3 through 5 are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result, because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. Nonsampling error, therefore, affects both the complete count data in tables 1 and 2 and the sample data in tables 3 through 5. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In incorporated places of fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a sample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation. In this publication, only migration data ("Persons 5 years and over—Percent living in different State in 1975") in table 3 are affected by this processing scheme.

ERRORS IN THE DATA

Since the data in tables 3 through 5 in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been

enumerated using the same questionnaires, instructions, enumerators, etc. The estimates in tables 3 through 5 would also differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be below the actual figures. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of persons or housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

Note that table D already contains standard errors for per capita income and 95-percent confidence intervals for median family income and median household income. (See below for discussion of confidence intervals.) The steps given below, however, should be used to calculate the standard error of the other data item totals and percentages published in this report.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively;

b. Find the geographic area with which you are working in table D and obtain the person or housing unit "percent in sample" figure for this area. Use the person "percent in sample" figure for person characteristics and the housing unit figure for housing unit characteristics;

c. Use table C to obtain the factor for the characteristic (e.g., labor force status, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables will be given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the following three situations:

a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.

b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y:

$$Se_{(x+y)} = Se_{(x-y)} \doteq \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a sub-

class of the other, use the tables directly where the calculated difference is the estimate of interest.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, the figure that appears in the table is 1.5 times the lower bound of the open-ended interval. For example, a median household income confidence bound that is included in the open-ended interval ($75,000+) will appear in the table as $75,000 x 1.5 = $112,500.

The distributions for gross rent and selected monthly owner costs can be found in the 1980 Census of Housing publication, *Detailed Housing Characteristics,* HC80-1-B, for each individual State.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

(1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and

(2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete-count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

Use of Tables to Compute Standard Errors

Table 3 show that for the town of Dedham 13,135 persons out of all 19,823 persons aged 16 years and over were in the civilian labor force. Table D of this appendix lists the town of Dedham with a percent-in-sample of 15.4 percent ("Persons" column). Table C lists the adjustment factor for the characteristic "Labor force status." The column that gives the range which includes 15.4 percent in sample shows the adjustment factor to be 1.1 for "Labor force status."

The unadjusted standard error for the estimated total 13,135 is obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error, Se, is:

$$Se = \sqrt{5\,(13{,}135)\left(1 - \frac{13{,}135}{25{,}298}\right)} =$$

178 persons.

Note: The total count of persons for Dedham town is 25,298.

The standard error of the estimated 13,135 persons 16 years and over who were in the civilian labor force is found by multiplying the unadjusted standard error 178 by the adjustment factor, which was determined to be 1.1. This yields the estimated standard error of 196 for the total persons 16 years and over in Dedham town who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force is 66.3 From table B, the unadjusted standard error is found to be 0.81. Thus the standard error for the estimated 66.3 percent of persons 16 years and over who were in the civilian labor force is 0.81 x 1.1 = 0.89.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 13,135 persons, 16 years and over in Dedham town who were in the civilian labor force was found to be 196. Thus a 95-percent confidence interval for this estimated total is found to be:

$$[13{,}135 - 2(196)] \text{ to } [13{,}135 + 2(196)]$$
$$\text{or}$$
$$12{,}743 \text{ to } 13{,}527.$$

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of persons in Milton town aged 16 years and over who were in the civilian labor force was 12,085, and the total number of persons aged 16 years and over was 20,746. Thus the percentage of persons 16 years and over who were in the civilian labor force was 58.3 percent. The unadjusted standard error from table B is 0.81 percent. Table D lists Milton town with a percent-in-sample of 15.5 percent. From table C, the column that gives the range which includes 15.5 percent in sample shows the adjustment factor to be 1.1 for "Labor force status." Thus the approximate standard error of the percentage (58.3 percent) is 0.81 x 1.1 = 0.89.

Suppose that one wishes to obtain the standard error of the difference between Dedham town and Milton town of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two towns is:

$$66.3 - 58.3 = 8.0 \text{ percent}.$$

Using the results of the previous example:

$$Se\ (8.0) = \sqrt{(Se(66.3))^2 + (Se(58.3))^2}$$

$$= \sqrt{(0.89)^2 + (0.89)^2}$$

$$= 1.3 \text{ percent}.$$

The 95-percent confidence interval for the difference is formed as before:

$$[8.0 - 2(1.3)] \text{ to } [8.0 + 2(1.3)]$$
$$\text{or}$$
$$5.4 \text{ to } 10.6.$$

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group	*Persons in Housing Units With a Family With Own Children Under 18*
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
17	*Persons in group quarters*

Stage II—Householder/Nonhouseholder

Group	
1	Householder
2	Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	*White Race*
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age

5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	Female
9-16	Same age categories as groups 1 to 8
	Persons Not of Spanish Origin
17-32	Same age and sex categories as group 1 to 16
	Black Race
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
	Asian, Pacific Islander Race
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
	Indian (American) or Eskimo or Aleut Race
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
	Other Race (includes those races not listed above)
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete-count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	*Housing Units With a Family With Own Children Under 18*
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 persons in housing unit through 8 or more persons in housing unit
	All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	*Owner*
	White Race (householder)
	Persons of Spanish Origin (householder)
	Value of House
1	$0 to $9,999
2	$10,000 to $19,999
3	$20,000 to $24,999
4	$25,000 to $49,999
5	$50,000 to $99,999
6	$100,000 to $149,999
7	$150,000+
8	Other Owners
	Persons Not of Spanish Origin
9-16	Same value categories as groups 1 to 8
	Black Race
17-32	Same value—Spanish origin categories as groups 1 to 16
	Asian, Pacific Islander Race
33-48	Same value—Spanish origin categories as groups 1 to 16
	Indian (American) or Eskimo or Aleut Race
49-64	Same value—Spanish origin categories as groups 1 to 16

Other Race (includes those races not listed above)

65-80	Same value—Spanish origin categories as groups 1 to 16

Renter

White Race

Persons of Spanish Origin

Rent Categories

81	$1 to $59
82	$60 to $99
83	$100 to $149
84	$150 to $199
85	$200 to $249
86	$250 to $299
87	$300 to $399
88	$400 to $499
89	$500+
90	Other Renter
91	No Cash Rent

Persons not of Spanish origin

92-102	Same rent categories as groups 81 to 91

Black Race

103-124	Same rent—Spanish origin categories as groups 81 to 102

Asian, Pacific Islander Race

125-146	Same rent—Spanish origin categories as groups 81 to 102

Indian (American) or Eskimo or Aleut Race

147-168	Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190	Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group	
1	*Vacant for Rent*
2	*Vacant for Sale*
3	*Other Vacant*

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete-count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, long-form field edit procedures would recognize the situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data. This is the case if, on the average, characteristics of nonrespondents differ from those of respondents. During the field operations, nonresponse was substantially reduced by the various edit and followup operations aimed at obtaining a response for every question. Furthermore, the computer processing of the data involved a careful screening of the responses for each person. Missing and inconsistent responses detected during this process were automatically allocated a response from a person with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristics for a person were still missing when the questionnaires reached the central processing offices, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a person on that item was inconsistent with other information for the person. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person that was consistent with entries for other persons with similar characteristics. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for all or most of the people, although persons were known to be present, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated. These duplications fall into two classes: (1) "persons substituted for mechanical failure," e.g., when the questionnaire page on which persons were listed was not properly microfilmed, and (2) "persons substituted for noninterview," e.g., when a housing unit was indicated as occupied but the occupants were not listed on the questionnaire.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

Table A. **Unadjusted Standard Errors for Estimated Totals**

[Based on a 1-in-6 simple random sample]

Estimated Total 1/	Size of publication area 2/													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000...	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

1/ For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se\ (\hat{Y}) = \sqrt{5\hat{Y}\ (1-\frac{\hat{Y}}{N})}$$

N = Size of area

$\hat{Y}$ = Estimate of characteristic total

2/ The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. **Unadjusted Standard Error in Percentage Points for Estimated Percentages**

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage 1/												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	8.2	0.2

1/ For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se\ (\hat{p}) = \sqrt{\frac{5}{B}\ \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

$\hat{p}$ = Estimated percentage

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
POPULATION			
Language usage and ability to speak English	1.5	1.5	0.7
Residence in 1975	2.2	1.7	1.3
School enrollment	1.4	1.2	0.6
Years of school completed	1.2	1.1	0.5
Labor force status	1.1	0.9	0.5
Means of transportation to work	1.2	1.1	0.6
Work disability	1.1	0.9	0.5
Unemployed in 1979	1.1	1.0	0.5
Poverty status	1.8	1.5	0.9
HOUSING			
Year structure built	1.1	0.8	0.5
Units in structure	1.1	0.9	0.5
Source of water	1.0	0.8	0.5
Sewage disposal	1.1	0.8	0.6
Heating equipment	1.1	0.8	0.5
Air conditioning	1.1	0.9	0.5
Number of bedrooms or bathrooms	1.2	0.9	0.5
Year householder moved into unit	1.1	0.9	0.5
Vehicles available	1.1	0.9	0.5
Mortgage status and selected monthly owner cost	1.1	0.9	0.5
Gross rent	1.1	0.9	0.5

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980

[An asterisk (*) beside a standard error indicates a probable overstatement; for meaning of other symbols, see Introduction]

The State / Standard Metropolitan Statistical Areas / Counties and County Subdivisions / Incorporated Places	Persons		Housing units		Per capita income in 1979 (dollars)—Standard error	Median income in 1979 (dollars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
The State	5 737 037	16.1	2 208 146	16.3	8	17 516	17 634	21 109	21 223
SMSA'S									
Boston, Mass.	2 763 357	15.3	1 043 715	15.2	13	18 601	18 787	22 739	22 957
Brockton, Mass.	169 374	15.9	58 343	15.8	40	17 022	17 657	20 056	20 653
Fall River, Mass.–R.I.	145 963	16.0	55 840	15.9	41	13 640	14 265	16 595	17 157
Fitchburg–Leominster, Mass.	99 957	15.9	37 683	16.1	54	16 157	16 895	19 218	20 051
Lawrence–Haverhill, Mass.–N.H.	281 223	15.7	88 802	15.7	40	16 523	17 075	20 200	20 752
Lowell, Mass.–N.H.	225 320	16.0	75 342	16.0	38	19 478	20 077	22 101	22 654
New Bedford, Mass.	169 425	15.9	66 646	15.9	40	13 667	14 264	16 640	17 190
Pittsfield, Mass.	90 505	16.8	35 484	17.1	61	15 949	16 677	19 557	20 416
Providence–Worwick–Powtucket, R.I.–Mass.	101 940	16.3	35 649	16.2	56	18 605	19 379	21 001	21 712
Springfield–Chicopee–Holyoke, Mass.–Conn.	522 195	15.5	194 346	15.6	25	16 139	16 490	19 561	19 948
Worcester, Mass.	372 940	16.7	137 697	16.8	30	17 107	17 519	20 586	20 992
COUNTIES AND COUNTY SUBDIVISIONS									
Barnstable County	147 925	15.3	99 946	17.2	51	15 277	15 829	17 949	18 678
Barnstable town	30 898	14.2	16 436	15.6	115	15 565	17 060	18 461	19 956
Bourne town	13 874	13.1	7 169	14.8	158	14 664	16 776	16 704	19 740
Brewster town	5 226	14.2	3 489	15.8	245	14 187	17 094	16 438	19 265
Chatham town	6 071	14.3	5 003	16.0	287	14 295	16 616	16 870	20 260
Dennis town	12 360	14.9	12 156	16.7	164	13 045	14 842	15 938	17 955
Eastham town	3 472	16.8	3 625	16.4	333	13 963	16 605	15 367	18 073
Falmouth town	23 640	15.0	14 414	15.7	138	15 801	17 343	18 033	19 763
Harwich town	8 971	14.1	6 510	15.8	178	13 745	15 748	15 939	18 422
Mashpee town	3 700	14.2	3 582	15.9	330	14 154	18 666	15 397	20 641
Orleans town	5 306	13.7	3 678	15.3	300	15 058	18 086	19 120	23 631
Provincetown town	3 536	13.7	3 066	15.8	293	8 526	12 375	11 358	15 318
Sandwich town	8 727	17.2	4 358	17.5	203	18 716	21 255	21 344	23 733
Truro town	1 486	38.0	1 571	47.5	501	12 228	15 272	12 734	16 203
Wellfleet town	2 209	47.1	2 629	49.1	409	11 904	13 865	14 995	17 505
Yarmouth town	18 449	14.6	12 260	15.3	138	13 718	15 345	16 355	18 171
Berkshire County	145 110	19.8	59 245	21.1	47	15 613	16 142	18 988	19 614
Adams town	10 381	16.5	4 325	16.5	137	12 888	14 727	16 031	17 911
Alford town	394	16.2	216	15.3	1 579	12 982	23 163	16 456	31 631
Becket town	1 339	14.6	1 195	16.0	475	12 815	20 776	15 943	22 923
Cheshire town	3 124	16.8	1 208	16.7	231	15 139	18 723	17 983	21 225
Clarksburg town	1 871	47.6	662	48.2	301	15 498	17 443	16 795	19 188
Dalton town	6 797	15.9	2 336	16.1	210	18 946	21 880	21 744	24 327
Egremont town	1 311	42.6	664	45.3	587	14 957	18 009	16 653	19 349
Florida town	730	45.3	309	48.2	424	11 996	14 969	13 526	17 773
Great Barrington town	7 405	15.2	2 915	15.7	201	13 770	16 892	18 158	20 525
Hancock town	643	43.7	280	45.7	586	13 981	17 485	14 833	19 847
Hinsdale town	1 707	50.4		49.9	348	15 032	16 780	16 462	18 383
Lanesborough town	3 131	16.7		14.8	318	14 670	19 642	17 250	21 360
Lee town	6 247	14.8		14.8	222	17 781	20 692	20 368	22 507
Lenox town	6 523	15.8	2 208	15.7	249	16 789	20 677	20 553	23 921
Monterey town	818	41.8	660	48.0	715	12 834	17 243	14 862	19 738
Mount Washington town	93	32.3	102	46.1	824	8 242	23 818	11 802	26 412
New Ashford town	159	47.8	76	48.7	1 373	15 326	22 627	15 829	25 220
New Marlborough town	1 160	46.3	595	45.9	584	13 348	16 535	15 034	17 288
Otis town	963	47.9	1 225	47.9	527	13 182	15 899	14 920	18 873
Peru town	633	52.0	317	49.2	600	16 536	19 000	17 569	19 842
Richmond town	1 659	48.9	643	48.5	566	21 035	23 402	21 774	24 837
Sandisfield town	720	48.1	469	48.4	673	11 132	15 289	12 095	16 426
Savoy town	644	51.7	229	50.2	627	13 790	17 988	16 480	19 635
Sheffield town	2 743	16.0	1 200	16.2	313	14 005	17 707	15 723	19 657
Stockbridge town	2 328	45.6	1 386	47.8	500	16 966	19 528	21 756	24 930
Tyringham town	344	39.2	232	47.4	1 018	18 635	23 107	19 018	24 562
Washington town	587	44.1	209	48.8	624	15 316	20 335	16 086	21 055
West Stockbridge town	1 280	49.1	553	48.5	558	14 246	17 450	17 384	20 854
Williamstown town	8 741	15.4	2 884	15.5	234	16 302	19 555	20 248	24 305
Windsor town	598	48.0	215	49.3	771	16 539	20 662	17 881	21 915
Bristol County	474 641	16.1	176 657	16.0	24	15 306	15 640	18 155	18 512
Acushnet town	8 704	16.5	3 063	16.0	167	15 950	17 879	17 678	20 371
Berkley town	2 731	47.9	897	47.7	304	17 766	19 641	18 701	20 470
Dartmouth town	23 966	15.9	8 375	15.9	126	17 136	18 563	19 063	20 631
Dighton town	5 352	15.9	1 788	16.3	254	18 040	21 256	19 885	23 207
Easton town	16 623	15.4	5 136	15.6	151	22 513	24 775	24 696	26 798
Fairhaven town	15 759	16.1	6 482	16.0	123	14 345	16 064	16 869	18 942
Freetown town	7 058	15.2	2 352	16.0	186	18 690	21 535	19 774	22 351
Mansfield town	13 453	15.4	4 710	14.9	137	19 937	21 953	22 331	24 360
North Attleborough town	21 095	16.1	7 599	16.0	125	18 235	19 844	21 175	23 041
Norton town	12 690	15.4	3 903	15.5	141	18 713	21 031	20 400	22 292
Raynham town	9 085	15.7	2 888	15.9	192	21 004	23 538	22 449	24 796
Rehoboth town	7 570	15.9	2 472	15.8	236	19 595	22 389	21 092	24 060
Seekonk town	12 269	16.1	4 144	16.3	172	21 017	23 028	22 692	24 539
Somerset town	18 813	16.1	6 394	16.1	132	18 760	20 290	20 491	22 004
Swansea town	15 461	15.7	5 232	15.8	133	17 929	19 712	19 476	21 142
Westport town	13 763	15.7	5 405	15.7	148	16 776	18 745	18 436	20 357
Dukes County	8 942	23.8	8 819	37.0	209	12 838	14 303	15 610	17 333
Chilmark town	489	16.4	831	44.3	1 123	11 845	20 949	14 399	23 606

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—Con.

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						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
COUNTIES AND COUNTY SUBDIVISIONS—Con.									
Dukes County—Con.									
Edgartown town	2 204	27.8	2 255	42.7	392	14 085	16 637	16 375	19 642
Gay Head town	220	18.2	306	43.8	608	4 494	10 365	4 018	13 316
Gosnold town	63	36.5	119	59.7	4 524	8 222	21 223	8 972	39 712
Oak Bluffs town	1 984	27.0	2 306	43.0	341	10 613	13 563	13 121	16 972
Tisbury town	2 972	12.6	2 089	14.7	398	11 331	14 993	14 166	17 870
West Tisbury town	1 010	45.5	913	46.8	662	12 705	16 362	16 207	20 491
Essex County	633 632	15.6	244 335	15.5	26	17 897	18 257	21 492	21 829
Amesbury town	13 971	15.0	5 464	15.6	143	15 255	16 933	17 968	20 357
Andover town	26 370	16.3	8 905	16.3	156	26 012	28 530	30 154	32 245
Boxford town	5 374	15.2	1 608	15.5	373	32 436	37 851	32 822	38 291
Danvers town	24 100	16.1	8 246	16.1	137	21 081	22 802	24 460	26 319
Essex town	2 998	14.6	1 277	14.0	323	14 670	18 981	17 113	21 353
Georgetown town	5 687	15.6	1 929	15.6	258	19 452	23 500	21 853	26 021
Groveland town	5 040	17.0	1 565	16.7	266	21 229	23 876	22 291	24 894
Hamilton town	6 960	15.1	2 395	15.3	302	23 385	28 173	26 299	29 873
Ipswich town	11 158	16.7	4 437	16.2	197	19 317	21 736	22 268	24 591
Lynnfield town	11 267	16.2	3 570	16.2	251	29 518	32 828	31 666	35 338
Manchester town	5 424	15.3	2 139	14.8	376	22 429	29 366	29 387	34 366
Marblehead town	20 126	15.2	8 305	15.0	196	22 845	25 153	27 908	30 425
Merrimac town	4 451	16.5	1 610	15.9	251	15 344	20 013	18 461	22 165
Methuen town	36 701	16.3	13 231	16.0	92	18 342	19 551	20 912	22 060
Middleton town	4 135	15.5	1 519	15.7	314	19 059	23 284	21 078	25 070
Nahant town	3 947	15.1	1 547	15.6	401	21 994	25 970	23 748	27 433
Newbury town	4 529	15.5	2 104	15.6	328	18 990	22 747	22 044	26 252
North Andover town	20 129	15.7	7 047	15.5	156	21 157	23 349	24 712	26 692
Rockport town	6 345	15.7	3 217	15.4	263	14 890	17 887	18 921	21 643
Rowley town	3 867	16.4	1 366	16.0	285	18 371	21 352	20 621	23 673
Salisbury town	5 973	14.9	3 650	15.5	223	15 130	17 876	16 960	20 312
Saugus town	24 746	15.5	8 307	15.2	114	20 640	22 009	22 320	23 866
Swampscott town	13 837	16.2	5 229	16.2	221	22 612	25 592	26 430	29 502
Topsfield town	5 709	15.8	1 788	16.3	333	27 240	32 764	29 722	35 489
Wenham town	3 897	16.5	1 119	15.9	461	24 642	34 790	31 797	38 830
West Newbury town	2 861	15.7	882	15.4	401	22 801	26 845	23 876	28 923
Franklin County	64 317	27.6	26 832	27.7	67	14 949	15 555	17 968	18 694
Ashfield town	1 458	45.1	633	46.9	509	15 388	17 218	16 397	18 906
Bernardston town	1 750	50.4	678	49.9	347	16 369	18 362	18 359	20 694
Buckland town	1 864	50.2	731	49.7	338	14 344	16 967	16 958	19 488
Charlemont town	1 149	45.7	540	47.4	483	12 464	15 740	14 046	18 016
Colrain town	1 552	51.4	614	47.1	382	15 523	17 620	16 570	19 396
Conway town	1 213	48.6	500	48.4	614	16 791	20 353	18 240	21 801
Deerfield town	4 517	14.7	1 706	14.3	267	17 034	20 294	20 196	24 000
Erving town	1 326	46.8	567	46.9	431	15 253	17 966	17 201	19 519
Gill town	1 259	46.2	484	48.1	423	15 194	18 109	17 322	19 838
Greenfield town	18 436	16.3	7 522	16.1	130	13 494	15 241	16 889	18 635
Hawley town	280	52.1	170	48.8	986	13 688	17 833	15 856	19 830
Heath town	482	49.8	277	46.6	718	12 254	16 349	12 831	17 118
Leverett town	1 471	48.9	564	48.0	565	18 558	22 842	19 941	23 972
Leyden town	498	50.4	203	50.2	858	16 414	21 732	19 348	23 230
Monroe town	179	48.6	76	48.7	989	13 751	20 624	14 824	21 069
Montague town	8 011	15.8	3 391	15.5	182	13 816	16 232	16 977	19 576
New Salem town	688	46.2	278	48.2	602	16 517	19 039	17 982	20 408
Northfield town	2 386	47.8	1 049	48.8	362	14 719	16 686	17 180	19 506
Orange town	6 844	15.3	2 957	15.6	176	11 202	14 420	14 604	18 404
Rowe town	336	40.5	194	45.9	757	15 768	22 093	20 038	25 631
Shelburne town	2 002	47.5	795	47.3	357	12 610	14 931	15 251	18 129
Shutesbury town	1 049	47.8	536	47.6	597	18 919	21 798	21 099	24 596
Sunderland town	2 929	16.6	1 273	15.2	319	10 146	13 028	14 253	20 029
Warwick town	603	44.8	297	47.8	483	10 776	15 805	13 528	17 438
Wendell town	694	47.0	305	49.2	683	10 365	12 871	10 803	13 576
Whately town	1 341	46.7	492	47.2	423	17 207	21 234	20 849	23 271
Hampden County	443 018	16.3	167 229	16.5	27	15 977	16 355	19 392	19 800
Agawam town	26 271	15.9	9 637	15.8	105	18 669	20 090	20 899	22 085
Blandford town	1 038	51.8	435	49.7	470	20 304	23 132	21 552	24 413
Brimfield town	2 318	46.7	1 024	47.7	362	14 889	17 561	17 405	19 901
Chester town	1 123	46.6	510	42.4	474	14 826	16 906	16 114	18 488
East Longmeadow town	12 905	16.1	4 333	16.0	174	20 676	23 032	22 840	25 295
Granville town	1 204	47.0	451	47.9	495	16 166	18 770	17 637	19 923
Hampden town	4 745	14.2	1 503	13.6	261	22 031	24 915	23 096	25 910
Holland town	1 589	37.2	1 127	38.8	340	16 470	19 375	18 196	21 137
Longmeadow town	16 301	16.1	5 184	16.2	215	31 047	33 930	32 873	36 164
Ludlow town	18 150	16.0	6 148	15.7	121	19 067	20 760	20 979	22 684
Monson town	7 315	14.3	2 382	14.4	191	18 489	21 310	20 816	23 055
Montgomery town	637	52.6	225	49.3	842	21 209	23 806	22 477	25 936
Palmer town	11 389	15.5	4 509	15.2	143	15 342	16 990	17 467	19 601
Russell town	1 570	47.6	549	47.0	365	16 476	19 223	19 217	21 364
Southwick town	7 382	15.3	2 613	15.7	181	17 464	20 289	19 335	22 070
Tolland town	235	55.7	335	48.7	1 078	15 357	19 286	16 498	20 630
Wales town	1 177	46.6	600	47.7	361	17 306	19 755	18 656	21 147
West Springfield town	27 042	15.4	10 898	15.9	110	15 940	17 237	19 977	21 584
Wilbraham town	12 053	15.9	3 957	15.9	208	24 984	28 198	27 025	30 388

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						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
COUNTIES AND COUNTY SUBDIVISIONS—Con.									
Hampshire County	138 813	18.0	46 641	19.0	46	16 374	16 977	19 884	20 566
Amherst town	33 229	14.9	7 699	15.9	100	13 306	15 445	19 336	22 698
Belchertown town	8 339	16.4	3 004	15.5	162	16 487	18 619	18 670	20 939
Chesterfield town	1 000	47.2	422	48.1	481	14 139	16 456	16 228	18 347
Cummington town	657	48.6	335	48.4	564	11 112	15 706	14 676	18 889
Easthampton town	15 580	16.5	5 941	16.0	121	16 446	17 902	18 910	20 626
Goshen town	651	48.5	393	48.6	630	15 758	19 166	16 741	20 459
Granby town	5 380	16.5	1 751	16.3	238	18 884	21 942	20 003	23 146
Hadley town	4 125	15.4	1 549	15.9	287	17 706	22 745	21 889	26 718
Hatfield town	3 045	15.5	1 141	16.3	264	15 526	18 815	17 672	22 817
Huntington town	1 804	46.6	759	48.6	344	15 349	17 186	16 756	18 995
Middlefield town	385	52.7	185	47.0	756	13 769	16 343	14 250	16 809
Pelham town	1 112	50.0	401	50.9	698	21 791	26 012	22 926	27 982
Plainfield town	425	48.5	224	48.7	726	12 887	16 053	15 125	17 375
Southampton town	4 137	15.8	1 374	15.9	241	18 148	22 142	19 001	23 290
South Hadley town	16 399	15.5	5 443	16.0	146	18 534	20 534	21 739	23 725
Ware town	8 953	16.4	3 605	15.8	186	13 972	16 558	17 584	19 927
Westhampton town	1 137	48.0	460	49.1	536	17 079	19 390	17 499	19 937
Williamsburg town	2 237	47.1	842	47.0	343	15 449	17 230	16 702	18 753
Worthington town	932	48.4	453	48.8	621	16 366	21 069	18 285	23 793
Middlesex County	1 367 034	15.9	492 966	15.9	18	20 319	20 547	23 895	24 182
Acton town	17 544	16.1	6 309	16.3	186	26 147	28 920	30 284	33 089
Arlington town	48 219	15.7	18 880	15.8	99	20 068	21 128	23 865	25 437
Ashby town	2 311	49.9	802	49.8	308	18 335	20 796	20 620	22 477
Ashland town	9 165	15.9	3 166	16.1	209	21 950	25 177	24 537	27 767
Ayer town	6 993	16.0	2 802	16.0	185	13 850	16 040	15 044	17 296
Bedford town	13 067	16.4	3 809	16.3	198	27 101	29 910	29 711	32 279
Belmont town	26 100	14.9	9 895	15.3	166	22 172	24 182	26 267	28 937
Billerica town	36 727	15.8	10 884	16.2	88	22 552	23 982	23 877	25 273
Boxborough town	3 126	14.8	1 342	16.1	420	20 755	25 361	25 347	34 406
Burlington town	23 486	16.3	7 011	16.6	131	26 027	27 490	26 978	28 909
Carlisle town	3 306	16.0	1 055	16.5	458	35 887	40 990	36 495	42 066
Chelmsford town	31 174	16.6	9 813	16.3	120	25 470	27 026	27 275	29 130
Concord town	16 293	17.0	5 342	16.4	214	29 049	32 397	32 438	36 175
Dracut town	21 249	16.2	6 947	15.9	113	20 449	21 876	22 041	23 581
Dunstable town	1 671	50.8	490	49.2	456	22 681	25 381	23 722	26 245
Framingham town	65 113	15.6	24 611	15.9	89	20 498	21 616	25 517	26 703
Groton town	6 154	15.5	2 249	15.7	274	20 692	24 499	21 926	27 616
Holliston town	12 622	16.4	4 020	16.2	171	24 507	27 217	26 594	29 456
Hopkinton town	7 114	16.6	2 489	16.5	242	21 810	25 004	24 433	27 476
Hudson town	16 408	16.3	5 492	16.6	129	21 033	22 923	23 372	25 518
Lexington town	29 479	16.0	9 781	15.8	157	30 262	32 801	33 534	36 162
Lincoln town	7 098	16.1	2 408	16.2	367	26 527	33 904	28 314	34 883
Littleton town	6 970	15.8	2 435	16.1	224	22 279	24 459	23 455	25 914
Maynard town	9 590	16.9	3 536	16.4	177	18 866	21 016	21 164	23 197
Natick town	29 461	16.2	10 443	16.0	125	22 130	23 755	24 798	26 538
North Reading town	11 455	16.6	3 704	16.2	182	22 667	24 961	24 614	27 074
Pepperell town	8 061	16.0	2 653	16.0	173	19 139	21 764	20 773	23 334
Reading town	22 678	16.4	7 486	16.2	137	24 741	26 856	27 252	29 047
Sherborn town	4 049	15.6	1 231	16.2	436	37 584	45 940	40 051	48 514
Shirley town	5 124	15.8	1 829	16.1	221	15 196	18 031	17 135	20 603
Stoneham town	21 424	16.2	7 652	15.9	140	20 189	22 254	23 708	25 448
Stow town	5 144	16.3	1 660	16.1	337	27 614	32 973	28 734	34 795
Sudbury town	14 027	16.4	4 209	16.4	223	35 996	39 543	37 685	41 095
Tewksbury town	24 635	16.1	6 646	16.2	108	23 832	25 651	24 826	26 643
Townsend town	7 201	16.2	2 404	16.2	183	19 937	22 661	21 319	23 906
Tyngsborough town	5 683	16.8	1 985	16.9	215	19 441	22 332	21 424	25 020
Wakefield town	24 895	16.4	8 817	16.1	131	20 375	21 952	22 938	24 700
Watertown town	34 384	16.1	13 582	16.0	108	18 448	19 811	21 400	22 847
Wayland town	12 170	16.6	4 094	16.4	259	32 426	36 006	35 189	39 287
Westford town	13 434	15.9	4 184	16.1	187	25 728	28 855	27 390	30 484
Weston town	11 169	15.9	3 327	15.6	285	44 403	51 007	48 043	54 472
Wilmington town	17 471	16.5	5 109	16.4	130	22 292	24 301	23 501	25 434
Winchester town	20 701	16.1	6 928	16.2	184	27 902	30 635	31 383	34 847
Nantucket County	5 087	11.5	4 784	15.8	323	17 280	20 876	20 332	24 159
Nantucket town	5 087	11.5	4 784	15.8	323	17 280	20 876	20 332	24 159
Norfolk County	606 587	15.4	212 827	15.3	29	21 712	22 075	25 236	25 635
Avon town	5 026	17.0	1 628	16.4	247	19 092	21 638	20 971	23 981
Bellingham town	14 300	15.7	4 389	16.1	128	19 983	22 364	21 567	23 970
Braintree town	36 337	15.7	11 716	15.6	106	21 975	23 357	24 103	25 584
Brookline town	55 062	14.6	24 379	14.6	116	18 936	20 143	24 439	26 463
Canton town	18 182	15.2	5 798	15.1	167	24 522	26 731	27 205	30 103
Cohasset town	7 174	15.4	2 512	15.7	338	25 708	29 485	28 246	32 949
Dedham town	25 298	15.4	8 409	15.4	138	21 521	23 264	24 213	25 928
Dover town	4 703	15.5	1 510	16.1	465	35 942	44 215	39 430	45 906
Foxborough town	14 148	15.7	4 840	15.7	165	20 815	23 081	23 824	26 269
Franklin town	18 217	15.7	5 584	15.7	137	19 930	22 018	22 312	24 457
Holbrook town	11 140	15.9	3 519	16.1	156	20 249	22 555	22 198	24 527
Medfield town	10 220	16.0	3 156	15.7	233	29 885	32 979	32 187	35 395
Medway town	8 447	15.4	2 592	15.8	208	21 736	25 033	23 831	27 619
Millis town	6 908	15.8	2 333	16.0	240	21 648	24 644	23 480	26 484
Milton town	25 860	15.5	8 555	15.6	149	23 742	25 900	27 148	29 971

Table D. Percent in Sample, Standard Error, and Confidence Bounds: 1980—Con.

[An asterisk (*) beside a standard error indicates a probable overstatement; for meaning of other symbols, see Introduction]

The State / Standard Metropolitan Statistical Areas / Counties and County Subdivisions / Incorporated Places	Persons		Housing units		Per capita income in 1979 (dollars)— Standard error	Median income in 1979 (dollars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
COUNTIES AND COUNTY SUBDIVISIONS—Con.									
Norfolk County—Con.									
Needham town	27 901	15.9	9 489	16.0	157	27 987	30 115	30 818	32 854
Norfolk town	6 363	15.5	1 682	15.4	234	24 854	27 828	26 224	30 333
Norwood town	29 711	15.3	10 604	14.9	119	21 028	22 541	23 809	25 514
Plainville town	5 857	14.7	2 137	14.2	227	18 661	21 387	20 559	23 323
Randolph town	28 218	15.4	9 605	15.2	111	20 853	22 376	23 074	24 570
Sharon town	13 601	16.2	4 423	15.9	215	26 301	28 987	27 716	30 859
Stoughton town	26 710	15.9	8 870	15.9	116	20 710	22 040	22 209	23 951
Walpole town	18 859	16.2	5 785	16.2	150	24 216	26 092	26 204	28 132
Wellesley town	27 209	16.0	8 589	15.6	172	31 414	33 857	35 419	38 201
Westwood town	13 212	15.8	4 222	16.1	221	27 697	30 866	30 320	33 212
Weymouth town	55 601	15.6	19 890	15.4	80	18 946	20 065	22 037	23 525
Wrentham town	7 580	16.0	2 259	15.4	190	19 842	22 968	22 150	25 336
Plymouth County	405 437	15.8	151 299	15.7	29	18 527	18 971	21 120	21 513
Abington town	13 517	16.3	4 399	16.0	144	18 727	20 695	21 459	23 724
Bridgewater town	17 202	15.4	5 268	16.2	118	17 531	19 615	20 199	22 509
Carver town	6 988	15.9	2 421	15.7	184	17 021	19 872	17 983	20 527
Duxbury town	11 807	15.5	4 155	15.4	219	26 702	30 314	28 288	31 532
East Bridgewater town	9 945	15.5	3 124	15.3	154	18 855	20 946	20 536	22 324
Halifax town	5 513	16.7	2 020	16.2	223	16 527	19 415	18 046	20 751
Hanover town	11 358	16.1	3 218	15.7	183	25 071	27 545	25 877	28 205
Hanson town	8 617	16.4	2 678	15.7	174	19 049	21 378	20 532	22 836
Hingham town	20 339	15.8	6 512	15.8	177	25 993	28 709	28 482	31 560
Hull town	9 714	15.0	4 773	14.7	165	15 903	18 520	18 200	20 937
Kingston town	7 362	14.5	2 792	14.4	199	17 989	20 827	20 061	22 417
Lakeville town	5 931	16.5	2 496	15.6	230	16 876	20 418	19 492	22 549
Marion town	3 932	14.5	1 749	15.2	393	17 052	22 053	20 125	26 714
Marshfield town	20 916	15.5	8 610	15.4	142	20 638	22 255	22 598	25 016
Mattapoisett town	5 597	16.4	2 606	16.0	259	19 386	22 517	21 688	25 278
Middleborough town	16 404	15.7	5 713	15.8	114	14 820	16 866	17 363	19 115
Norwell town	9 182	16.0	2 830	15.9	238	26 405	29 967	28 111	31 661
Pembroke town	13 487	15.1	4 264	15.2	136	20 128	21 771	21 204	22 979
Plymouth town	35 913	15.3	16 072	15.5	92	16 818	18 153	19 413	20 787
Plympton town	1 974	51.0	618	49.4	378	19 511	21 757	20 120	22 781
Rochester town	3 205	15.4	1 085	16.3	285	17 044	21 196	18 443	22 308
Rockland town	15 695	16.3	5 005	16.2	120	16 484	18 400	18 659	20 696
Scituate town	17 317	15.0	6 797	15.4	177	24 556	26 704	26 877	29 051
Wareham town	18 457	13.8	10 927	14.1	116	12 522	14 090	14 617	16 201
West Bridgewater town	6 359	16.5	2 101	15.6	214	19 521	22 302	21 628	24 165
Whitman town	13 534	15.7	4 346	15.4	137	18 032	20 102	20 109	21 990
Suffolk County	650 142	14.3	276 731	14.3	23	12 635	12 962	16 232	16 653
Winthrop town	19 294	16.0	7 641	16.0	143	17 439	19 145	21 241	23 201
Worcester County	646 352	17.2	239 835	17.2	22	17 032	17 331	20 347	20 641
Ashburnham town	4 075	15.5	1 849	16.0	266	18 219	21 457	19 476	23 052
Athol town	10 634	15.8	4 269	16.1	161	13 768	16 160	17 053	19 832
Auburn town	14 845	16.2	5 250	16.5	137	19 549	21 392	22 014	23 992
Barre town	4 102	14.0	1 646	15.0	261	16 810	20 781	20 318	22 942
Berlin town	2 215	46.5	703	48.1	393	22 109	24 313	23 153	25 344
Blackstone town	6 570	15.4	2 294	16.2	181	15 041	17 459	17 237	19 905
Bolton town	2 530	49.3	863	48.0	464	25 253	28 169	26 720	30 033
Boylston town	3 470	16.5	1 225	16.1	356	20 590	24 644	22 022	27 221
Brookfield town	2 397	47.5	991	48.7	278	14 356	16 505	15 778	18 203
Charlton town	6 719	15.9	2 456	16.7	179	16 719	19 752	18 122	21 040
Clinton town	12 771	16.2	4 943	15.8	139	14 454	16 247	17 200	19 304
Douglas town	3 730	17.0	1 595	16.4	263	15 106	18 632	17 106	21 156
Dudley town	8 717	15.6	3 140	16.0	172	16 412	19 477	19 344	21 803
East Brookfield town	1 955	47.5	746	48.7	359	15 472	18 128	17 673	20 167
Grafton town	11 238	16.5	4 010	16.3	174	20 545	22 614	22 922	24 984
Hardwick town	2 272	47.8	842	48.7	340	13 483	15 588	15 424	17 215
Harvard town	12 170	16.5	2 807	16.1	193	19 018	22 184	19 210	22 544
Holden town	13 336	16.3	4 671	16.3	176	22 770	25 374	25 387	27 815
Hopedale town	3 905	16.2	1 370	16.4	296	17 112	21 840	20 567	26 448
Hubbardston town	1 797	48.6	623	49.6	337	18 785	20 503	20 120	21 783
Lancaster town	6 334	16.0	2 010	15.7	221	19 395	22 055	21 294	23 752
Leicester town	9 446	16.6	3 100	16.0	155	18 894	21 031	20 654	22 238
Lunenburg town	8 405	15.5	3 133	15.7	215	19 804	21 933	21 134	23 380
Mendon town	3 108	15.7	1 118	15.4	361	17 789	22 472	19 675	24 618
Milford town	23 390	16.8	8 539	16.4	112	18 385	20 097	21 332	22 857
Millbury town	11 808	15.7	4 102	16.1	154	17 332	19 984	19 355	21 873
Millville town	1 693	48.0	597	48.6	327	15 466	17 386	17 192	19 208
New Braintree town	671	51.3	221	48.9	593	16 911	20 435	19 348	22 250
Northborough town	10 568	16.5	3 351	16.3	198	24 767	27 261	26 622	29 390
Northbridge town	12 246	16.2	4 365	16.3	151	16 059	18 171	19 066	21 334
North Brookfield town	4 150	15.5	1 563	16.0	216	15 137	18 211	17 262	20 971
Oakham town	994	50.1	388	49.5	499	16 298	19 493	18 901	21 364
Oxford town	11 680	16.3	3 948	16.4	158	16 791	18 962	18 690	20 940
Paxton town	3 762	15.4	1 159	15.8	355	25 547	29 792	26 923	30 952
Petersham town	1 024	50.2	387	48.3	572	17 857	20 180	19 585	23 529
Phillipston town	953	44.7	468	48.3	456	14 919	18 917	16 260	20 583
Princeton town	2 425	48.5	857	48.4	429	23 278	25 241	24 625	26 331
Royalston town	955	46.9	412	47.8	467	14 204	16 495	15 185	17 637
Rutland town	4 334	15.7	1 586	16.1	218	17 168	21 402	21 199	25 534

Table D. **Percent in Sample, Standard Error, and Confidence Bounds: 1980**—Con.

[An asterisk (*) beside a standard error indicates a probable overstatement; for meaning of other symbols, see Introduction]

The State Standard Metropolitan Statistical Areas Counties and County Subdivisions Incorporated Places	Persons		Housing units		Per capita income in 1979 (dollars)—Standard error	Median income in 1979 (dollars)			
						Household		Family	
						95-percent confidence bounds		95-percent confidence bounds	
	100-percent count	Percent in sample	100-percent count	Percent in sample		Lower	Upper	Lower	Upper
COUNTIES AND COUNTY SUBDIVISIONS—Con.									
Worcester County—Con.									
Shrewsbury town	22 674	16.3	8 529	16.3	145	20 637	21 970	23 405	25 287
Southborough town	6 193	16.8	2 035	16.6	286	24 721	28 475	26 881	30 258
Southbridge town	16 665	16.5	6 597	16.3	121	12 839	14 799	16 175	18 398
Spencer town	10 774	16.1	4 046	16.0	155	16 216	18 468	18 830	21 030
Sterling town	5 440	16.0	1 793	15.9	228	20 374	23 512	22 017	25 634
Sturbridge town	5 976	15.1	2 402	15.4	263	17 692	21 229	20 452	24 744
Sutton town	5 855	16.1	2 053	16.2	220	18 656	21 475	20 310	22 498
Templeton town	6 070	16.2	2 082	15.9	182	16 266	19 678	18 736	21 481
Upton town	3 886	16.2	1 447	16.1	289	17 777	21 744	20 915	24 905
Uxbridge town	8 374	15.7	3 060	16.3	194	15 924	18 519	18 796	21 520
Worren town	3 777	15.9	1 510	16.0	254	13 685	17 865	16 768	20 956
Webster town	14 480	15.8	6 364	16.2	131	12 846	15 038	16 716	18 818
Westborough town	13 619	16.6	5 017	16.5	190	21 946	24 469	25 967	28 830
West Boylston town	6 204	16.4	2 103	16.1	266	21 111	24 224	23 558	26 561
West Brookfield town	3 026	15.8	1 125	15.8	281	16 650	20 689	19 064	22 634
Westminster town	5 139	16.4	1 982	16.3	246	19 261	23 080	22 039	25 206
Winchendon town	7 019	15.7	2 636	15.9	159	14 508	16 994	16 715	19 511
INCORPORATED PLACES									
Attleboro city	34 196	15.9	12 503	15.4	98	17 091	18 424	19 831	21 083
Beverly city	37 655	16.0	14 093	15.9	104	17 975	19 557	21 694	23 133
Boston city	562 994	14.1	241 444	14.2	25	12 386	12 707	15 834	16 290
Brockton city	95 172	16.1	34 720	15.8	53	14 912	15 697	18 158	19 053
Cambridge city	95 322	15.1	41 300	15.2	70	13 840	14 582	17 267	18 440
Chelsea city	25 431	15.0	10 470	15.1	97	10 593	11 808	13 603	15 420
Chicopee city	55 112	16.1	21 090	16.1	66	14 947	15 959	18 396	19 406
Everett city	37 195	15.9	14 665	15.9	82	15 045	16 112	18 065	19 438
Fall River city	92 574	16.1	37 021	15.9	45	11 184	11 827	14 423	15 171
Fitchburg city	39 580	15.9	15 347	16.1	83	13 517	14 761	17 249	18 644
Gardner city	17 900	15.9	7 477	15.9	114	14 102	15 502	17 435	19 405
Gloucester city	27 768	15.4	12 040	15.4	124	14 931	16 344	18 291	20 111
Haverhill city	46 865	16.1	18 527	16.0	77	14 469	15 621	18 252	19 528
Holyoke city	44 678	15.4	18 021	15.1	84	11 837	13 018	16 109	17 595
Lawrence city	63 175	14.9	25 992	15.0	60	11 537	12 422	14 882	16 041
Leominster city	34 508	15.9	12 988	16.0	96	15 960	17 134	18 596	19 990
Lowell city	92 418	15.8	34 883	15.8	53	13 958	14 872	17 473	18 414
Lynn city	78 471	14.8	32 617	14.7	61	13 906	14 830	17 944	18 971
Malden city	53 386	15.2	21 464	15.2	78	15 388	16 487	19 219	20 376
Marlborough city	30 617	15.5	11 503	15.9	105	18 456	19 970	21 352	23 123
Medford city	58 076	15.7	20 647	15.7	76	17 697	18 834	20 914	21 968
Melrose city	30 055	15.7	10 973	15.8	118	20 314	21 968	24 134	25 879
New Bedford city	98 478	15.9	39 523	15.9	47	11 315	11 953	14 555	15 296
Newburyport city	15 900	15.2	6 483	15.6	140	16 227	18 212	20 128	21 906
Newton city	83 622	15.5	29 131	15.7	95	26 072	27 253	29 717	31 183
North Adams city	18 063	16.2	7 099	15.9	100	11 783	13 244	15 373	17 242
Northampton city	29 286	15.1	10 660	15.5	106	14 112	15 559	18 078	20 092
Peabody city	45 976	15.4	16 248	15.5	92	20 109	21 265	22 523	23 803
Pittsfield city	51 974	16.0	20 484	15.9	84	15 390	16 318	18 921	20 261
Quincy city	84 743	14.4	34 352	14.3	64	16 911	17 824	21 055	21 963
Revere city	42 423	15.4	17 176	15.1	82	14 536	15 758	18 354	19 654
Salem city	38 220	15.4	15 879	15.0	89	14 534	15 833	18 395	19 881
Somerville city	77 372	15.6	30 942	15.4	58	13 961	14 840	17 729	18 711
Springfield city	152 319	15.2	58 692	15.3	41	12 979	13 639	16 232	16 983
Taunton city	45 001	16.6	16 770	16.0	76	15 164	16 239	18 187	19 162
Waltham city	58 200	15.4	21 224	15.8	82	18 038	19 193	21 745	23 061
Westfield city	36 465	15.1	13 006	15.6	92	17 317	18 692	20 254	21 458
Woburn city	36 626	16.5	12 723	16.3	98	20 079	21 177	22 282	23 722
Worcester city	161 799	16.1	61 645	16.2	44	13 816	14 417	17 770	18 469

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.

2. Fill a circle to show how each person is related to the person in column 1.

   A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.

3. Be sure to fill a circle for the sex of each person.

4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.

5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, *and* fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.

6. If the person's only marriage was annulled, mark **Never married**.

7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.

8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.

9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

   If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished** this grade (or year) only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.

H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.

H6. Consider that you have hot water even if you have it only part of the time.

Mark **Yes, but also used by another household** if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.

H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.

H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.

H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimeted value for your living quarters and your shere of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, chenge the rent to e monthly amount; end then fill the appropriete circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached meens there is open space on all sides, or the house is joined only to a shed or garege. *Attached* meens thet the house is joined to another house or building by at leest one well which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered e room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

H14a. Do not count unfinished basements or unfinished ettics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, end is not larger then the house and yard. All living quarters in epertment buildings, including garden-type apertments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

H16. If a well provides water for six or more houses or apartments, merk **A public** system. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well.*

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tenk or pit used for disposal of sewage.

H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into *this* house or apartment.

H20. This question refers to the type of *heating equipment* end not to the fuel used.

An *electric heat pump* is sometimes known es a reverse cycle system. It may be centrally installed with ducts to the roon or individual heat pumps in the rooms.

A *floor, well, or pipeless furnace* delivers werm eir to the roo right above the furnace or to the room(s) on one or both sid of the wall in which the furnace is instelled end does not ha ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counte as a *portable room heater.*

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

H21. *Gas from underground pipes* is piped in from a central systen such as one operated by a public utility company or e municipa government. *Bottled, tank, or LP gas* is stored in tanks which ar refilled or exchanged when empty. *Dther fuel* includes any fue not separately listed, for example, purchased steam, fue briquettes, waste material, etc.

H22. If your living quarters are rented, enter the costs for utilitie and fuels only if you pay for them in addition to the rent enterec in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months that is, for electricity and ges, the monthly *average* for the pest 12 months; for water and other fuels, the *total* emount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills ere unpeid or paid by someone else. If the bills include utilities or fuel used elso by enother apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity ere billed together, enter the combined amount on the electricity line end bracket ({) the two utilities.

H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

H26. Answer Yes *only* if the telephone is located *in* your living quarters.

H27. Count only equipment used to cool the air by means of a refrigeration unit.

H28 – H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

H30 – H32. *Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.*

H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

H32a. The word "mortgage" is used as a generel term to indicate ell types of loans which are secured by real estate.

b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.

c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*
Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:
Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark Yes if the person speaks a language other than English *at home*. Do *not* mark Yes for a language spoken only at school nr if speaking ability is limited to a few expressions or slang.

b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.

c. Fill the circle that best describes the person's *ability* to speak English.

(1) The circle Very well should be filled for persons who have no difficulty speaking English.

(2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.

(3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.

(4) The circle Not at all should be filled for persons who do not speak English at all.

14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," spacify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancastry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City – print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

17a. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.

b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

19. The term "health condition" refers to any physical or mental problem which has lasted for 6 *or more* months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.

22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.

23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.

b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.

c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.

d. Do not include riders who rode to school or some other non-work destination.

25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

b. Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days

Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mar Never worked if the person: (1) never worked at any kind of job c business, either full or part time, (2) never did any work, with c without pay, in a family business or farm *and* (3) never served in th Armed Forces.

28a. If the person worked for a company, business, or governmer agency, print the name of the company, not the name of th person's supervisor. If the person worked for an individual or business that has no company name, print the name of the individua worked for. If the person worked in his or her own business, prin "self-employed."

b. Print two or more words to tell what the business, industry, o individual employer named in 28a does. If there is more than on activity, describe only the major activity *at the place where th person works.* Enter what is made, what is sold, or what servic is given.

Some examples of what is needed to make an answer acceptable ar shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturin
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle.

Mark Local government employee for a teacher working in an elementary or secondary public school.

31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

12. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification, please write the correct apartment number or location here:

DO	A1	A2	A4	A5 L	A6

Your answers are confidential

By law (title 13, U.S Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U S Department of Commerce
Bureau of the Census
Form D-2

Form Approved
O M B No 41-S78006

Please continue

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this ●

When you write in an answer, print or write clearly.

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed.

Please start by answering Question 1 below.

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

_____

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box ☐.

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue ↗

Page 2 → ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓ — These are the columns for ANSWERS → *Please fill one column for each person listed in Question 1.*

	PERSON in column 1	PERSON in column 2
	Last name / First name / Middle initial	Last name / First name / Middle initial
2. How is this person related to the person in column 1? *Fill one circle.* *If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.*	*START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.*	If relative of person in column 1: ○ Husband/wife ○ Father/mother ○ Son/daughter ○ Other relative ○ Brother/sister. If not related to person in column 1: ○ Roomer, boarder ○ Other nonrelative ○ Partner, roommate ○ Paid employee
3. Sex *Fill one circle.*	○ Male ■ Female	○ Male ■ Female
4. Is this person — *Fill one circle.*	○ White ○ Black or Negro ○ Japanese ○ Chinese ○ Filipino ○ Korean ○ Vietnamese ○ Indian (Amer.) *Print tribe* ○ Asian Indian ○ Hawaiian ○ Guamanian ○ Samoan ○ Eskimo ○ Aleut ○ Other — *Specify*	○ White ○ Black or Negro ○ Japanese ○ Chinese ○ Filipino ○ Korean ○ Vietnamese ○ Indian (Amer.) *Print tribe* ○ Asian Indian ○ Hawaiian ○ Guamanian ○ Samoan ○ Eskimo ○ Aleut ○ Other — *Specify*
5. Age, and month and year of birth *a. Print age at last birthday.* *b. Print month and fill one circle.* *c. Print year in the spaces, and fill one circle below each number.*	a. Age at last birthday: 1 ● 8 ○ 9 ○ / 8 ○ 9 ○. b. Month of birth: ○ Jan.—Mar. ○ Apr.—June ○ July—Sept. ○ Oct.—Dec. c. Year of birth: 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ / 8 ○ 9 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○	a. Age at last birthday: 1 ● 8 ○ 9 ○ / 8 ○ 9 ○. b. Month of birth: ○ Jan.—Mar. ○ Apr.—June ○ July—Sept. ○ Oct.—Dec. c. Year of birth: 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ / 8 ○ 9 ○ 0 ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○
6. Marital status *Fill one circle.*	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced
7. Is this person of Spanish/Hispanic origin or descent? *Fill one circle.*	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Amer., Chicano ○ Yes, Puerto Rican ■ ○ Yes, Cuban ○ Yes, other Spanish/Hispanic	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Amer., Chicano ○ Yes, Puerto Rican ■ ○ Yes, Cuban ○ Yes, other Spanish/Hispanic
8. Since February 1, 1980, has this person attended regular school or college at any time? *Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.*	○ No, has not attended since February 1 ○ Yes, public school, public college ○ Yes, private, church-related ○ Yes, private, not church-related	○ No, has not attended since February 1 ○ Yes, public school, public college ○ Yes, private, church-related ○ Yes, private, not church-related
9. What is the highest grade (or year) of regular school this person has ever attended? *Fill one circle.* *If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."*	**Highest grade attended:** ○ Nursery school ○ Kindergarten. Elementary through high school (*grade or year*): 1 2 3 4 5 6 7 8 9 10 11 12. College (*academic year*): ■ 1 2 3 4 5 6 7 8 or more. ○ Never attended school — *Skip question 10*	**Highest grade attended:** ○ Nursery school ○ Kindergarten. Elementary through high school (*grade or year*): 1 2 3 4 5 6 7 8 9 10 11 12. College (*academic year*): ■ 1 2 3 4 5 6 7 8 or more. ○ Never attended school — *Skip question 10*
10. Did this person finish the highest grade (or year) attended? *Fill one circle.*	○ Now attending this grade (*or year*) ○ Finished this grade (*or year*) ○ Did not finish this grade (*or year*)	○ Now attending this grade (*or year*) ○ Finished this grade (*or year*) ○ Did not finish this grade (*or year*)
	CENSUS USE ONLY A. ○ I ○ N ○ ○	*CENSUS USE ONLY* A. ○ I ○ N ○ ○

PERSON in column 7

Last name

First name — Middle initial

If relative of person in column 1:
- ○ Husband/wife
- ○ Father/mother
- ○ Son/daughter
- ○ Other relative
- ○ Brother/sister

If not related to person in column 1:
- ○ Roomer, boarder
- ○ Other nonrelative
- ○ Partner, roommate
- ○ Paid employee

- ○ Male
- ○ Female

- ○ White
- ○ Asian Indian
- ○ Black or Negro
- ○ Hawaiian
- ○ Japanese
- ○ Guamanian
- ○ Chinese
- ○ Samoan
- ○ Filipino
- ○ Eskimo
- ○ Korean
- ○ Aleut
- ○ Vietnamese
- ○ Other — *Specify*
- ○ Indian (Amer.) *Print tribe*

a. Age at last birthday

b. Month of birth
- ○ Jan.—Mar.
- ○ Apr.—June
- ○ July—Sept.
- ○ Oct.—Dec.

c. Year of birth

1 ●	8 ○	0 ○	0 ○
	9 ○	1 ○	1 ○
		2 ○	2 ○
		3 ○	3 ○
		4 ○	4 ○
		5 ○	5 ○
		6 ○	6 ○
		7 ○	7 ○
		8 ○	8 ○
		9 ○	9 ○

- ○ Now married
- ○ Separated
- ○ Widowed
- ○ Never married
- ○ Divorced

- ○ No (not Spanish/Hispanic)
- ○ Yes, Mexican, Mexican-Amer., Chicano
- ○ Yes, Puerto Rican
- ○ Yes, Cuban
- ○ Yes, other Spanish/Hispanic

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If you listed more than 7 persons in Question 1, please see note on page 4.

→ *NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD*

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — *for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?*
- ○ Yes — *On page 4 give name(s) and reason left out.*
- ○ No

H2. Did you list anyone in Question 1 who is away from home now — *for example, on a vacation or in a hospital?*
- ○ Yes — *On page 4 give name(s) and reason person is away.*
- ○ No

H3. Is anyone visiting here who is not already listed?
- ○ Yes — *On page 4 give name of each visitor for whom there is no one at the home address to report the person to a census taker.*
- ○ No

H4. How many living quarters, occupied and vacant, are at this address?
- ○ One
- ○ 2 apartments or living quarters
- ○ 3 apartments or living quarters
- ○ 4 apartments or living quarters
- ○ 5 apartments or living quarters
- ○ 6 apartments or living quarters
- ○ 7 apartments or living quarters
- ○ 8 apartments or living quarters
- ○ 9 apartments or living quarters
- ○ 10 or more apartments or living quarters
- ○ This is a mobile home or trailer

H5. Do you enter your living quarters —
- ○ Directly from the outside or through a common or public hall?
- ○ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?
- ○ Yes, for this household only
- ○ Yes, but also used by another household
- ○ No, have some but not all plumbing facilities
- ○ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters? *Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.*
- ○ 1 room
- ○ 4 rooms
- ○ 7 rooms
- ○ 2 rooms
- ○ 5 rooms
- ○ 8 rooms
- ○ 3 rooms
- ○ 6 rooms
- ○ 9 or more rooms

H8. Are your living quarters —
- ○ Owned or being bought by you or by someone else in this household?
- ○ Rented for cash rent?
- ○ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?
- ○ No
- ○ Yes, a condominium

H10. *If this is a one-family house —*

a. Is the house on a property of 10 or more acres?
- ○ Yes
- ○ No

b. Is any part of the property used as a commercial establishment or medical office?
- ○ Yes
- ○ No

H11. *If you live in a one-family house or a condominium unit which you own or are buying —*

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —
- A mobile home or trailer
- A house on 10 or more acres
- A house with a commercial establishment or medical office on the property

- ○ Less than $10,000
- ○ $50,000 to $54,999
- ○ $10,000 to $14,999
- ○ $55,000 to $59,999
- ○ $15,000 to $17,499
- ○ $60,000 to $64,999
- ○ $17,500 to $19,999
- ○ $65,000 to $69,999
- ○ $20,000 to $22,499
- ○ $70,000 to $74,999
- ○ $22,500 to $24,999
- ○ $75,000 to $79,999
- ○ $25,000 to $27,499
- ○ $80,000 to $89,999
- ○ $27,500 to $29,999
- ○ $90,000 to $99,999
- ○ $30,000 to $34,999
- ○ $100,000 to $124,999
- ○ $35,000 to $39,999
- ○ $125,000 to $149,999
- ○ $40,000 to $44,999
- ○ $150,000 to $199,999
- ○ $45,000 to $49,999
- ○ $200,000 or more

H12. *If you pay rent for your living quarters —*

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ○ Less than $50
- ○ $160 to $169
- ○ $50 to $59
- ○ $170 to $179
- ○ $60 to $69
- ○ $180 to $189
- ○ $70 to $79
- ○ $190 to $199
- ○ $80 to $89
- ○ $200 to $224
- ○ $90 to $99
- ○ $225 to $249
- ○ $100 to $109
- ○ $250 to $274
- ○ $110 to $119
- ○ $275 to $299
- ○ $120 to $129
- ○ $300 to $349
- ○ $130 to $139
- ○ $350 to $399
- ○ $140 to $149
- ○ $400 to $499
- ○ $150 to $159
- ○ $500 or more

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A4. Block number

A6. Serial number

B. Type of unit or quarters

Occupied
- ○ First form
- ○ Continuation

Vacant
- ○ Regular
- ○ Usual home elsewhere

Group quarters
- ○ First form
- ○ Continuation

C1. Is this unit for —
- ○ Year round use
- ○ Seasonal/Mig. — *Skip C2, C3, and D.*

C2. Vacancy status
- ○ For rent
- ○ For sale only
- ○ Rented or sold, not occupied
- ○ Held for occasional use
- ○ Other vacant

C3. Is this unit boarded up?
- ○ Yes
- ○ No

D. Months vacant
- ○ Less than 1 month
- ○ 1 up to 2 months
- ○ 2 up to 6 months
- ○ 6 up to 12 months
- ○ 1 year up to 2 years
- ○ 2 or more years

E. Indicators
1. ○ ○ Mail return
2. ○ ○ Pop./F

F. Total persons

Page 4

H13. Which best describes this building?
Include all apartments, flats, etc., even if vacant.

- ○ A mobile home or trailer
- ○ A one-family house detached from any other house
- ○ A one-family house attached to one or more houses
- ○ A building for 2 families
- ○ A building for 3 or 4 families
- ○ A building for 5 to 9 families
- ○ A building for 10 to 19 families
- ○ A building for 20 to 49 families
- ○ A building for 50 or more families
- ○ A boat, tent, van, etc.

H14a. How many stories (floors) are in this building?
Count an attic or basement as a story if it has any finished rooms for living purposes.

- ○ 1 to 3 — *Skip to H15*
- ○ 4 to 6
- ○ 7 to 12
- ○ 13 or more stories

b. Is there a passenger elevator in this building?

- ○ Yes
- ○ No

H15a. Is this building —

- ○ On a city or suburban lot, or on a place of less than 1 acre? — *Skip to H16*
- ○ On a place of 1 to 9 acres?
- ○ On a place of 10 or more acres?

b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —

- ○ Less than $50 (or None)
- ○ $50 to $249
- ○ $250 to $599
- ○ $600 to $999
- ○ $1,000 to $2,499
- ○ $2,500 or more

H16. Do you get water from —

- ○ A public system *(city water department, etc.)* or private company?
- ○ An individual drilled well?
- ○ An individual dug well?
- ○ Some other source *(a spring, creek, river, cistern, etc.)*?

H17. Is this building connected to a public sewer?

- ○ Yes, connected to public sewer
- ○ No, connected to septic tank or cesspool
- ○ No, use other means

H18. About when was this building originally built? *Mark when the building was first constructed, not when it was remodeled, added to, or converted.*

- ○ 1979 or 1980
- ○ 1975 to 1978
- ○ 1970 to 1974
- ○ 1960 to 1969
- ○ 1950 to 1959
- ○ 1940 to 1949
- ○ 1939 or earlier

H19. When did the person listed in column 1 move into this house (or apartment)?

- ○ 1979 or 1980
- ○ 1975 to 1978
- ○ 1970 to 1974
- ○ 1960 to 1969
- ○ 1950 to 1959
- ○ 1949 or earlier
- ○ Always lived here

H20. How are your living quarters heated?
Fill one circle for the kind of heat used most.

- ○ Steam or hot water system
- ○ Central warm-air furnace with ducts to the individual rooms *(Do not count electric heat pumps here)*
- ○ Electric heat pump
- ○ Other built-in electric units *(permanently installed in wall, ceiling, or baseboard)*
- ○ Floor, wall, or pipeless furnace
- ○ Room heaters with flue or vent, burning gas, oil, or kerosene
- ○ Room heaters without flue or vent, burning gas, oil, or kerosene *(not portable)*
- ○ Fireplaces, stoves, or portable room heaters of any kind
- ○ No heating equipment

ALSO ANSWER THESE QUESTIONS

H21a. Which fuel is used most for house heating?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Other fuel
- ○ No fuel used

b. Which fuel is used most for water heating?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Other fuel
- ○ No fuel used

c. Which fuel is used most for cooking?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Other fuel
- ○ No fuel used

H22. What are the costs of utilities and fuels for your living quarters?

a. Electricity
$ _____ .00 OR
Average monthly cost
- ○ Included in rent or no charge
- ○ Electricity not used

b. Gas
$ _____ .00 OR
Average monthly cost
- ○ Included in rent or no charge
- ○ Gas not used

c. Water
$ _____ .00 OR
Yearly cost
- ○ Included in rent or no charge

d. Oil, coal, kerosene, wood, etc.
$ _____ .00 OR
Yearly cost
- ○ Included in rent or no charge
- ○ These fuels not used

H23. Do you have complete kitchen facilities? *Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.*

- ○ Yes
- ○ No

H24. How many bedrooms do you have?
Count rooms used mainly for sleeping even if used also for other purposes.

- ○ No bedroom
- ○ 1 bedroom
- ○ 2 bedrooms
- ○ 3 bedrooms
- ○ 4 bedrooms
- ○ 5 or more bedrooms

H25. How many bathrooms do you have?
A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.
A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.

- ○ No bathroom, or only a half bathroom
- ○ 1 complete bathroom
- ○ 1 complete bathroom, plus half bath(s)
- ○ 2 or more complete bathrooms

H26. Do you have a telephone in your living quarters?

- ○ Yes
- ○ No

H27. Do you have air conditioning?

- ○ Yes, a central air-conditioning system
- ○ Yes, 1 individual room unit
- ○ Yes, 2 or more individual room units
- ○ No

H28. How many automobiles are kept at home for use by members of your household?

- ○ None
- ○ 1 automobile
- ○ 2 automobiles
- ○ 3 or more automobiles

H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?

- ○ None
- ○ 1 van or truck
- ○ 2 vans or trucks
- ○ 3 or more vans or trucks

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H22a.
H22b.
H22c.
H22d.

FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is —

- A mobile home or trailer . . . . . .
- A house on 10 or more acres . . . . . .
- A condominium unit . . . . . .
- A house with a commercial establishment or medical office on the property . . . . .

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

$ _____ .00 OR ○ None

H31. What is the annual premium for fire and hazard insurance on this property?

$ _____ .00 OR ○ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

○ Yes, mortgage, deed of trust, or similar debt

○ Yes, contract to purchase

○ No — *Skip to page 6*

b. Do you have a second or junior mortgage on this property?

○ Yes ○ No

c. How much is your total regular monthly payment to the lender?
Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

$ _____ .00 OR ○ No regular payment required — *Skip to page 6*

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

○ Yes, taxes included in payment

○ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

○ Yes, insurance included in payment

○ No, insurance paid separately or no insurance

Please turn to page 6

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	1	2	3	4	5	6	7	GQ.	H30.	H31.	H32c.
2. S.S.	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9
4. Yes	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9
4. No	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9

Page 6

ANSWER THESE QUESTIONS F

Name of Person 1 on page 2 _____
Last name First name Middle initial

11. In what State or foreign country was this person born?
Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.

_____
Name of State or foreign country; or Puerto Rico, Guam, etc.

12. *If this person was born in a foreign country —*
a. Is this person a naturalized citizen of the United States?
○ Yes, a naturalized citizen
○ No, not a citizen
○ Born abroad of American parents

b. When did this person come to the United States to stay?
○ 1975 to 1980 ○ 1965 to 1969 ○ 1950 to 1959
○ 1970 to 1974 ○ 1960 to 1964 ○ Before 1950

13a. Does this person speak a language other than English at home?
○ Yes ○ No, only speaks English — *Skip to 14*

b. What is this language?

_____
(For example — Chinese, Italian, Spanish, etc.)

c. How well does this person speak English?
○ Very well ○ Not well
○ Well ○ Not at all

14. What is this person's ancestry? *If uncertain about how to report ancestry, see instruction guide.*

_____
(For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)

15a. Did this person live in this house five years ago (April 1, 1975)?
If in college or Armed Forces in April 1975, report place of residence there.
○ Born April 1975 or later — *Turn to next page for next person*
○ Yes, this house — *Skip to 16*
○ No, different house

b. Where did this person live five years ago (April 1, 1975)?
(1) State, foreign country, Puerto Rico, Guam, etc.: _____
(2) County: _____
(3) City, town, village, etc.: _____
(4) Inside the incorporated (legal) limits of that city, town, village, etc.?
○ Yes ○ No, in unincorporated area

16. When was this person born?
○ Born before April 1965 — *Please go on with questions 17-33*
○ Born April 1965 or later — *Turn to next page for next person*

17. In April 1975 *(five years ago)* was this person —
a. On active duty in the Armed Forces?
○ Yes ○ No

b. Attending college?
○ Yes ○ No

c. Working at a job or business?
○ Yes, full time ○ No
○ Yes, part time

18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?
If service was in National Guard or Reserves only, see instruction guide.
○ Yes ○ No — *Skip to 19*

b. Was active-duty military service during —
Fill a circle for each period in which this person served.
○ May 1975 or later
○ Vietnam era *(August 1964–April 1975)*
○ February 1955—July 1964
○ Korean conflict *(June 1950–January 1955)*
○ World War II *(September 1940–July 1947)*
○ World War I *(April 1917–November 1918)*
○ Any other time

19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .

	Yes	No
a. Limits the kind or amount of work this person can do at a job?	○	○
b. Prevents this person from working at a job?	○	○
c. Limits or prevents this person from using public transportation?	○	○

20. *If this person is a female —*
How many babies has she ever had, not counting stillbirths?
Do not count her stepchildren or children she has adopted.

None	1	2	3	4	5	6
○	○	○	○	○	○	○

7	8	9	10	11	12 or more
○	○	○	○	○	○

21. *If this person has ever been married —*
a. Has this person been married more than once?
○ Once ○ More than once

b. Month and year of marriage? _____ *(Month)* *(Year)*
Month and year of first marriage? _____ *(Month)* *(Year)*

c. *If married more than once —* Did the first marriage end because of the death of the husband (or wife)?
○ Yes ○ No

22a. Did this person work at any time last week?
○ Yes — *Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)*
○ No — *Fill this circle if this person did not work, or did only ov housework, school work, or volunteer work.*
Skip to 25

b. How many hours did this person work last week (at all jobs)?
Subtract any time off; add overtime or extra hours worked
_____ Hours

23. At what location did this person work last week?
If this person worked at more than one location, print where he or she worked most last week.
If one location cannot be specified, see instruction guide.

a. Address *(Number and street)* _____
If street address is not known, enter the building name, shopping center, or other physical location description.

b. Name of city, town, village, borough, etc.
_____

c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?
○ Yes ○ No, in unincorporated area

d. County _____

e. State _____ f. ZIP Code _____

24a. Last week, how long did it usually take this person to get from home to work (one way)?
_____ Minutes

b. How did this person usually get to work last week?
If this person used more than one method, give the one usually used for most of the distance.
○ Car ○ Taxicab
○ Truck ○ Motorcycle
○ Van ○ Bicycle
○ Bus or streetcar ○ Walked only
○ Railroad ○ Worked at home
○ Subway or elevated ○ Other — *Specify* _____

If car, truck, or van in 24b, go to 24c.
Otherwise, skip to 28.

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Per. No.	11.	13b.		14.		15b.		23.		○ VL	24a.
1	0 0 0	0 0 0		0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0
2	1 1 1	1 1 1		1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1
3	2 2 2	2 2 2		2 2 2	2 2 2	2 2 2	2 2 2	2 2 2	2 2 2	2 2 2	2 2
4	3 3 3	3 3 3		3 3 3	3 3 3	3 3 3	3 3 3	3 3 3	3 3 3	3 3 3	3 3
5	4 4 4	4 4 4		4 4 4	4 4 4	4 4 4	4 4 4	4 4 4	4 4 4	4 4 4	4 4
6	5 5 5	5 5 5		5 5 5	5 5 5	5 5 5	5 5 5	5 5 5	5 5 5	5 5 5	5 5
7	6 6 6	6 6 6		6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6
8	7 7 7	7 7 7		7 7 7	7 7 7	7 7 7	7 7 7	7 7 7	7 7 7	7 7 7	7 7
9	8 8 8	8 8 8		8 8 8	8 8 8	8 8 8	8 8 8	8 8 8	8 8 8	8 8 8	8 8
	9 9 9	9 9 9		9 9 9	9 9 9	9 9 9	9 9 9	9 9 9	9 9 9	9 9 9	9 9

ERSON 1 ON PAGE 2

c. When going to work last week, did this person usually —
- ○ Drive alone — *Skip to 28*
- ○ Drive others only
- ○ Share driving
- ○ Ride as passenger only

d. How many people, including this person, usually rode to work in the car, truck, or van last week?
- ○ 2
- ○ 3
- ○ 4
- ○ 5
- ○ 6
- ○ 7 or more

After answering 24d, skip to 28.

25. Was this person temporarily absent or on layoff from a job or business last week?
- ○ Yes, on layoff
- ○ Yes, on vacation, temporary illness, labor dispute, etc.
- ○ No

26a. Has this person been looking for work during the last 4 weeks?
- ○ Yes
- ○ No — *Skip to 27*

b. Could this person have taken a job last week?
- ○ No, already has a job
- ○ No, temporarily ill
- ○ No, other reasons *(in school, etc.)*
- ○ Yes, could have taken a job

27. When did this person last work, even for a few days?
- ○ 1980
- ○ 1979
- ○ 1978
- ○ 1975 to 1977
- ○ 1970 to 1974
- ○ 1969 or earlier
- ○ Never worked

Skip to 31d

28—30. Current or most recent job activity

Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for last job or business since 1975.

28. Industry

a. For whom did this person work? *If now on active duty in the Armed Forces, print "AF" and skip to question 31.*

(Name of company, business, organization, or other employer)

b. What kind of business or industry was this?

Describe the activity at location where employed.

(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)

c. Is this mainly — *(Fill one circle)*
- Manufacturing
- Wholesale trade
- Retail trade
- Other — *(agriculture, construction, service, government, etc.)*

29. Occupation

a. What kind of work was this person doing?

(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)

b. What were this person's most important activities or duties?

(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)

30. Was this person — *(Fill one circle)*
- Employee of private company, business, or individual, for wages, salary, or commissions ..... ○
- Federal government employee ..... ○
- State government employee ..... ○
- Local government employee *(city, county, etc.)*..... ○
- Self-employed in own business, professional practice, or farm —
  - Own business not incorporated ..... ○
  - Own business incorporated ..... ○
- Working without pay in family business or farm ..... ○

CENSUS USE

21b. I II III IV

22b.

28. A B C D E F G H J K L M AF NW

29. N P Q R S T U V W X Y Z

31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?
- ○ Yes
- ○ No — *Skip to 31d*

b. How many weeks did this person work in 1979?
Count paid vacation, paid sick leave, and military service.

Weeks _____

c. During the weeks worked in 1979, how many hours did this person usually work each week?

Hours _____

d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?

Weeks _____

32. Income in 1979 —

Fill circles and print dollar amounts.
If net income was a loss, write "Loss" above the dollar amount.
If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.

During 1979 did this person receive any income from the following sources?

If "Yes" to any of the sources below — How much did this person receive for the entire year?

a. Wages, salary, commissions, bonuses, or tips from all jobs . . . *Report amount before deductions for taxes, bonds, dues, or other items.*
- ○ Yes → $ .00
- ○ No

(Annual amount — Dollars)

b. Own nonfarm business, partnership, or professional practice . . . *Report net income after business expenses.*
- ○ Yes → $ .00
- ○ No

(Annual amount — Dollars)

c. Own farm. . . *Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.*
- ○ Yes → $ .00
- ○ No

(Annual amount — Dollars)

d. Interest, dividends, royalties, or net rental income . . . *Report even small amounts credited to an account.*
- ○ Yes → $ .00
- ○ No

(Annual amount — Dollars)

e. Social Security or Railroad Retirement . . .
- ○ Yes → $ .00
- ○ No

(Annual amount — Dollars)

f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .
- ○ Yes → $ .00
- ○ No

(Annual amount — Dollars)

g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . .

Exclude lump-sum payments such as money from an inheritance or the sale of a home.
- ○ Yes → $ .00
- ○ No

(Annual amount — Dollars)

33. What was this person's total income in 1979?

Add entries in questions 32a through g; subtract any losses.

$ .00

(Annual amount — Dollars)

If total amount was a loss, write "Loss" above amount.

OR ○ None

CENSUS USE ONLY

31b. 31c. 31d.

32a. 32b. 32c. 32d. 32e. 32f. 32g. 33.

→ *Please turn to the next page and answer the questions for Person 2 on page 2*

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